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HAY, FEED & SEED DIVISION

LIBRARY

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U. S. Department of Agriculture

1922

SEEDS

IN BULK

WHOLESALE TRADE LIST
FOR MERCHANTS ONLY



OFFERED BY

D. M. Ferry & Co.
Seedsman

DETROIT - MICHIGAN

SPECIAL NOTICE

WE HANDLE absolutely nothing that we do not believe to be the best obtainable. Our unequaled advantages for the production of the best seeds enable us to offer them to our customers at the lowest prices for which well grown and selected seeds true to name can be furnished.

Cheap goods in our line should be resolutely shunned by all dealers who want to supply seeds that will satisfy and make money for the planters and gardeners who trust them with their orders. Our seeds have behind them a history of constant success during the past sixty-six years and we continue to affirm—

*The best is always the cheapest;
Reliable seeds cannot be afforded at half price.*

☞ These prices are made in anticipation of probable results of crops, therefore, we are not bound by them for any definite time or quantity and they are subject to change without notice.

Seeds in bulk are sold outright and are not returnable.

The prices are for delivery f. o. b. cars, Detroit, Mich., and do not include the cost of containers. When seamless cotton grain bags, boxes, or barrels are necessary for safe transportation, such packages are charged at value and are not returnable.

We do not supply less than 10 pounds at the 100 pound rate nor less than one-half pound at the pound rate nor less than one-half ounce at the ounce rate. Smaller quantities will be priced at higher rates.

The varieties in each class (for example, Wax Podded Beans) are usually arranged in their order of earliness.

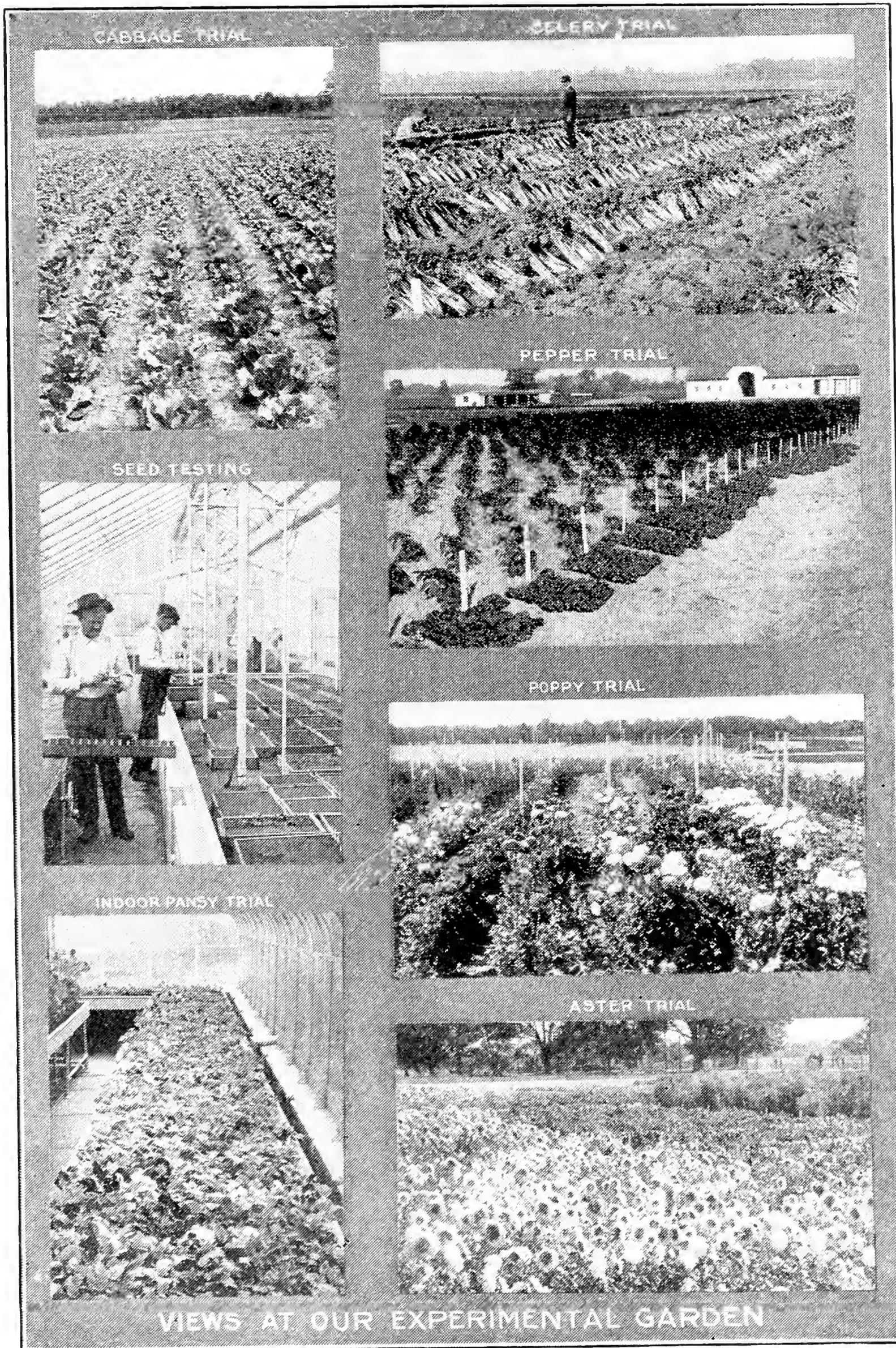
TERMS NET CASH, June 1st, 1922, without regard to date of purchase, or a discount of one per cent. per month for the unexpired time when paid before maturity. Field Peas, all Grass and Clover Seeds, Miscellaneous Farm Seeds and Bird Seeds, net cash 10 days, without any discount whatever. Cash or satisfactory references should accompany orders from unknown correspondents.

We give no warranty, express or implied, as to description, purity, productiveness, or any other matter of any seeds we send out, and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms they are at once to be returned.

D. M. FERRY & CO.

DETROIT, MICH., January 10, 1922.

☞ In telegraphing, please use our CODE on page 49. Our telegraph cipher words should be used in *Telegrams only—not in Orders by Mail.*



STANDARD SEEDS IN BULK

ARTICHOKE

	Tel. Cipher	Per Lb.
Green Globe.....	Accomac.....	\$6 00

ASPARAGUS

Conover's Colossal.....	Aitkin.....	35
Palmetto.....	Alameda.....	35

ASPARAGUS ROOTS

		Per 1000
Conover's Colossal.....	Alamance.....	\$8 00
Palmetto.....	Albemarle.....	8 00



Michigan White Wax

BEANS—Dwarf or Bush

Not less than 10 lbs. at 100 lb. rate.

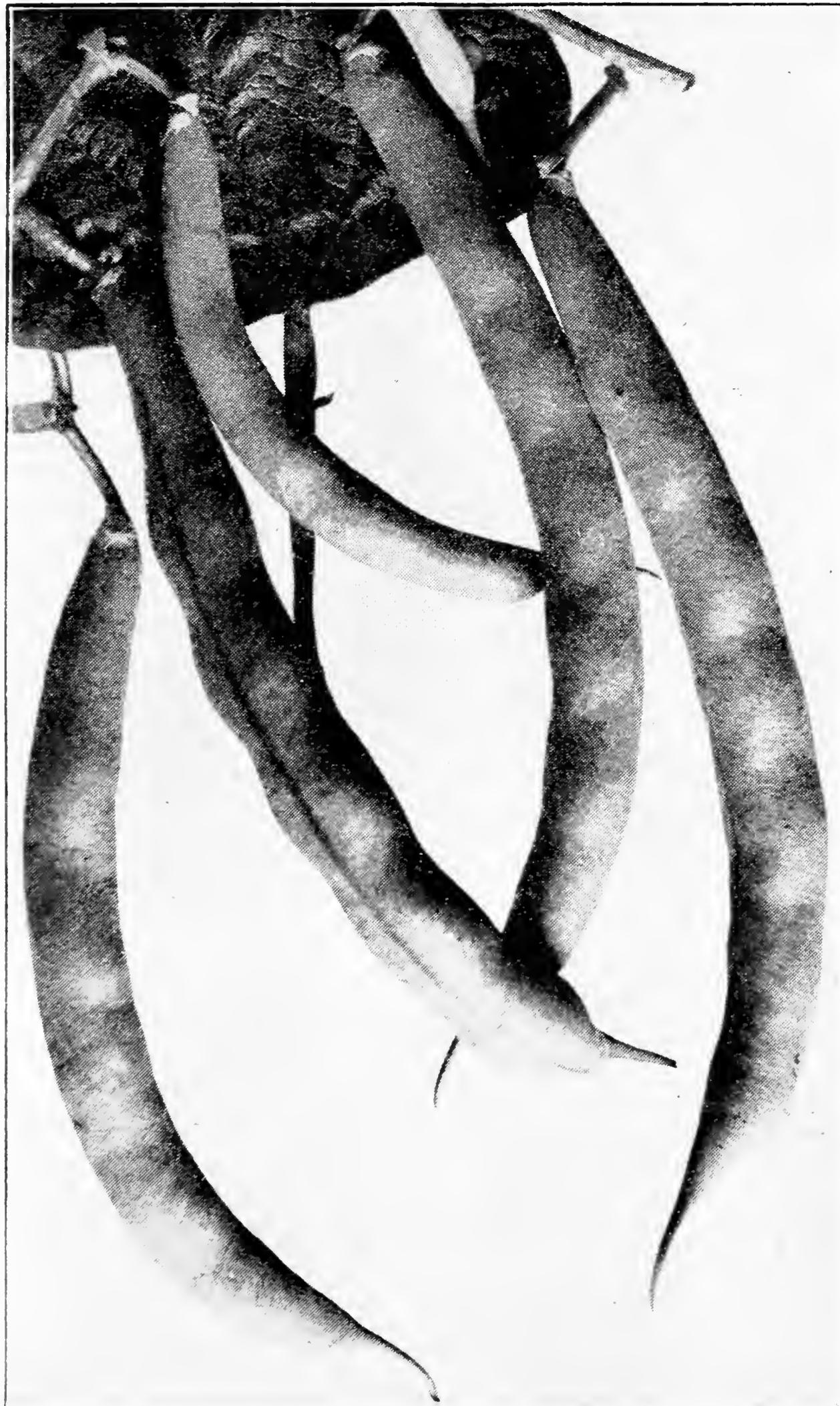
WAX PODDED SORTS

	Tel.	Per
Challenge Dwarf	Cipher	Per Lb. 100 Lbs
Black Wax.....	Albany	\$0 16 \$13 00
D. M. Ferry & Co.'s		
Golden Wax....	Alcorn ..	16 13 00
Michigan White		
Wax (See cut)....	Alger ...	16 13 00
Grenell Rust Proof		
Wax.....	Allegany.	15 12 00
Refugee Wax.....	Amador.	15 12 00
Keeney's Rustless		
Golden Wax.....	Alpena ..	15 12 00
D. M. Ferry & Co.'s		
Detroit Wax.....	Amherst	15 12 00
Prolific Wax, Black		
Seeded.....	Anderson	16 13 00
Pencil Pod Wax....	Andrews.	16 13 00
Currie's Rust Proof		
Wax.....	Anoka ..	15 12 00
Sure Crop Wax....	Ansley ..	16 13 00
Unrivaled Wax....	Anson ...	16 13 00
Wardwell's Kidney		
Wax.....	Antelope	16 13 00
Stringless Kidney		
Wax.....	Antrim ..	17 14 00
Round Pod Kidney		
Wax.....	Apache .	17 14 00
Davis Wax.....	Aransas.	15 12 00
Scarlet Flageolet Wax	Archer..	17 14 00
Violet Flageolet Wax		
or Perfection Wax.	Arenac .	17 14 00
Hodson Wax.....	Ashe ..	15 12 00
Crystal White Wax.	Ashley .	20 16 00

BEANS—Dwarf or Bush—Continued

GREEN PODDED SORTS

	Tel. Cipher	Per Lb.	Per 100 Lbs.
Extra Early Refugee	Atascosa	\$0 14	\$11 00
Round Yellow Six Weeks, Improved Round Pod	Athens	14	11 00
Early Yellow Kidney Six Weeks.....	Atoka	14	11 00
Bountiful	Attala	14	11 00
Extra Early Round Pod Red Valentine	Auglaize ...	15	12 00

**Extra Early Round Pod Red Valentine**

BEANS—Dwarf or Bush—Continued

Not less than 10 lbs. at 100 lb. rate.

GREEN PODDED SORTS

	Tel. Cipher	Per Lb.	Per 100 Lbs.
Black Valentine.....	Autauga	\$0 18	\$15 00
Stringless Green Pod.....	Bailey	17	14 00
Giant Stringless Green Pod.....	Baldrick ...	16	13 00
Tennessee Green Pod.....	Bamberg ..	18	15 00
Dwarf Horticultural.....	Banks	17	14 00

Refugee or Thousand to One. Remarkably pro-

ductive. Stands handling well and is a very popular variety with canners.....

	Barber	15	12 00
Early Marrow Pea or Dwarf White Navy.....	Barnes	10	6 50
Large White Marrow or Mountain.....	Barton	11	8 00
Royal Dwarf Kidney.....	Bastrop	15	12 00

DWARF LIMAS

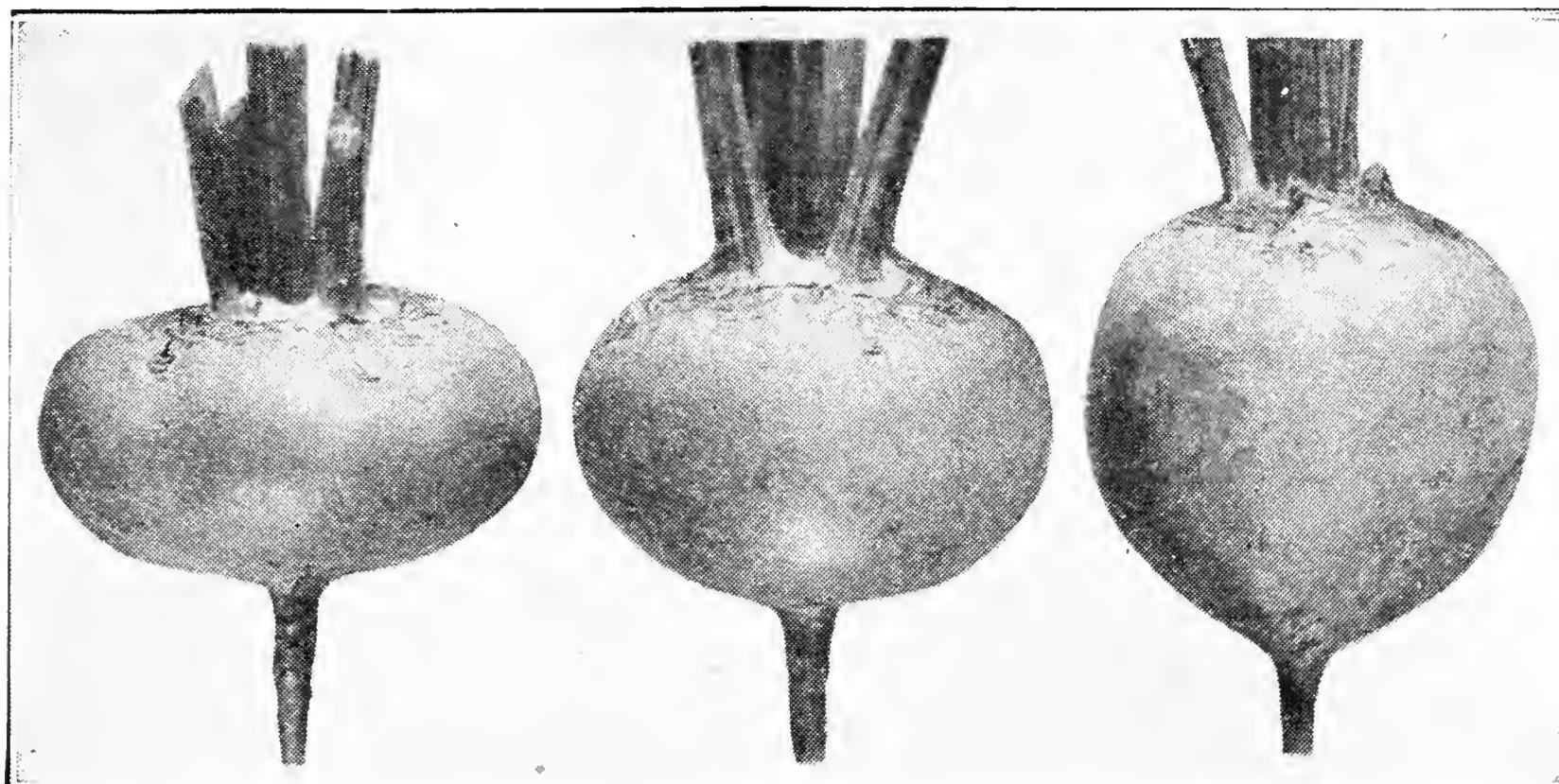
Bush Lima or Dwarf Sieva (<i>Henderson's</i>).....	Bath	15	12 00
Burpee's Improved Bush Lima	Bayfield ...	20	18 00
Dwarf Large White Lima (<i>Burpee's</i>).....	Baylor	20	18 00
Fordhook Bush Lima	Beadle	20	18 00

Pole or Running

White Creaseback	Becker	18	15 00
Kentucky Wonder. (Old Homestead) Very productive and of the best quality for snaps.....	Bedford ...	17	14 00
St. Louis Perfection White. Early, very productive, white seeded; unsurpassed in its class..	Beckham ..	20	18 00
Red Speckled Cut Short or Corn Hill.....	Belknap ...	18	15 00
Scotia or Striped Creaseback. Especially suitable for growing on corn for snaps.....	Bell	18	15 00
Baldwin Wonder Wax	Benning ...	20	18 00
Dutch Case Knife.....	Belmont ...	18	16 00
Kentucky Wonder Wax. Similar to Kentucky Wonder, but pods are attractive light yellow....	Beltrami ..	22	20 00
Early Golden Cluster Wax	Benson	22	20 00
Harlequin (horticultural).....	Bergen	18	16 00
London Horticultural or Speckled Cranberry.....	Benzie	18	15 00
Lazy Wife	Bexar	18	16 00

POLE LIMAS

Seibert's Early Lima	Bighorn ...	18	16 00
Small White Lima, Carolina or Sieva.....	Billings	18	16 00
Ideal Pole Lima	Bladen	18	16 00
King of the Garden Lima	Blair	18	16 00
Carpinteria Pole Lima. Very large beans with greenish tint, and very best quality.....	Blanco	20	18 00
Detroit Mammoth Lima	Blaine	22	20 00
Large White Lima	Bland	18	16 00



Extra Early Egyptian, Crosby's Egyptian and Detroit Dark Red

BEET

Tel. Cipher Per Lb.

Extra Early Egyptian Blood Turnip. (See cut).....	Boise.....	\$0 35
Crosby's Egyptian (See cut).....	Bond.....	40
Detroit Dark Red. Tested seed, our own superior strain (See cut).....	Boone.....	60
Early Eclipse.....	Boreman..	35
Edmand's Early Blood Turnip.....	Bossier....	35
Early Blood Turnip, improved.....	Bourbon...	35
D. M. Ferry & Co.'s Half Long Blood.....	Bradford...	45
Long Dark Blood.....	Branch....	35

Swiss Chard. Sometimes called Sea Kale Beet or Spinach Beet. **Brazoria** .. 40

MANGEL WURZEL

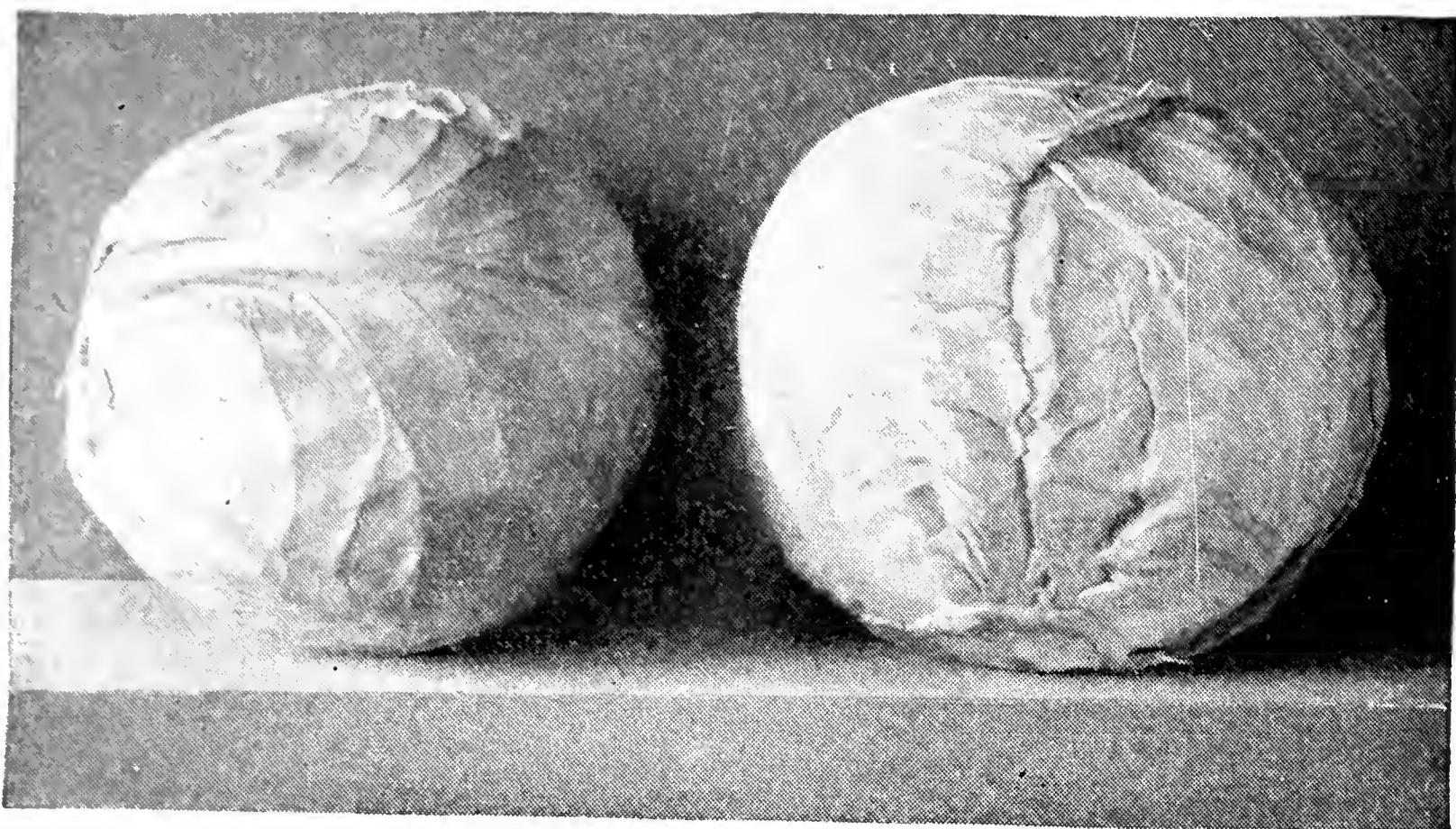
Giant Feeding Sugar Beet or Half Sugar Mangel. For Stock Feeding.....	Brooks....	20
D. M. Ferry & Co.'s Imp'd Mammoth Long Red.....	Buncombe.	18
Yellow Leviathan.....	Burke....	18
Golden Tankard.....	Burnett....	20

BROCCOLI

Early Large White French..... **Butts**..... 5 00

BRUSSELS SPROUTS

Improved Half Dwarf..... **Cabell**..... 1 25

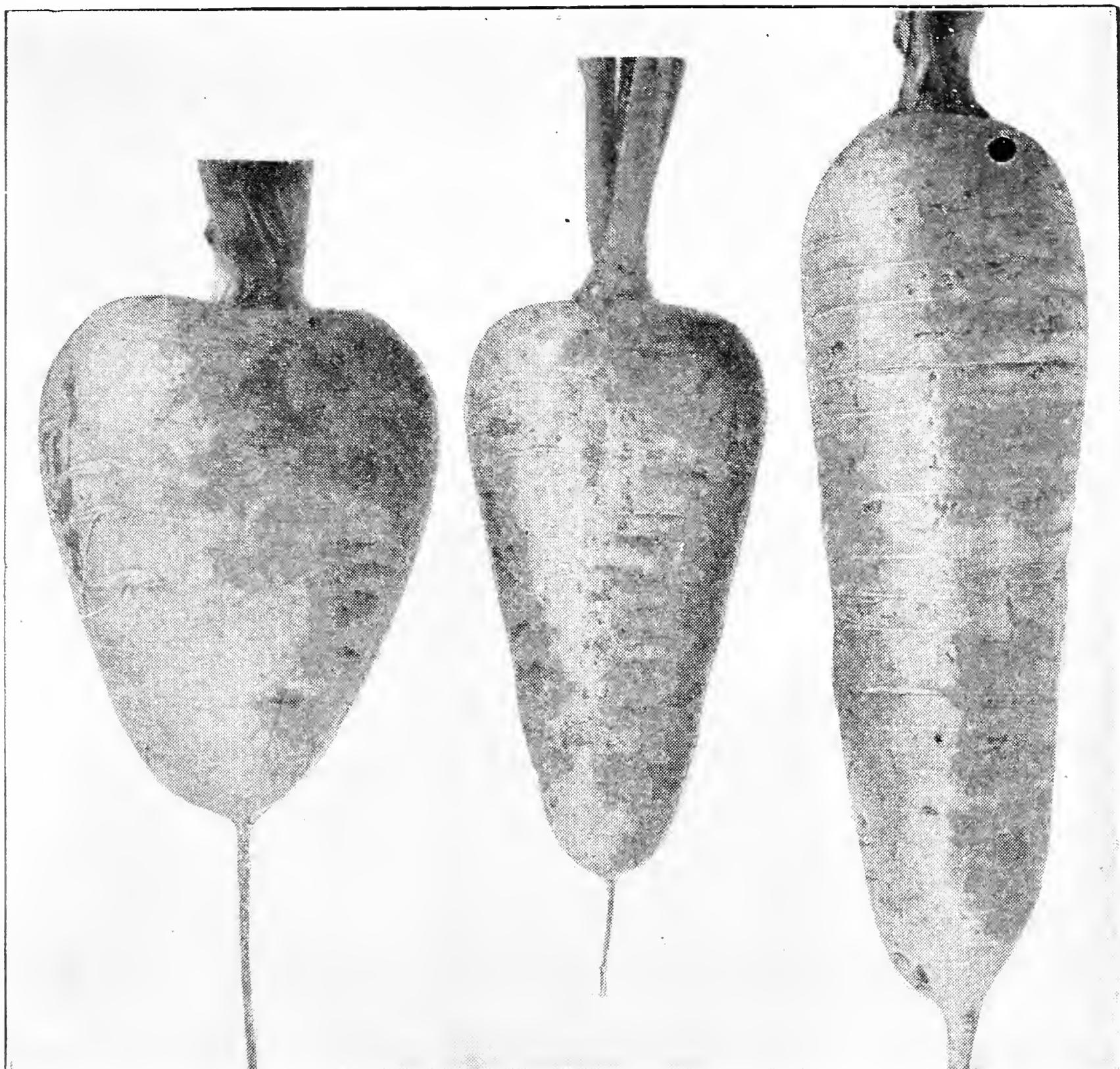


Typical Heads of Our Strain of Hollander

CABBAGE

For many years Cabbage Seed has been a leading specialty with us. Our cabbage seeds are all grown from approved stock seeds which are largely of our own development on our Oakview Stock Seed Farm and are all grown under our personal inspection and supervision. There is none more reliable, none that can be more implicitly depended upon to give planters uniformly satisfactory results.

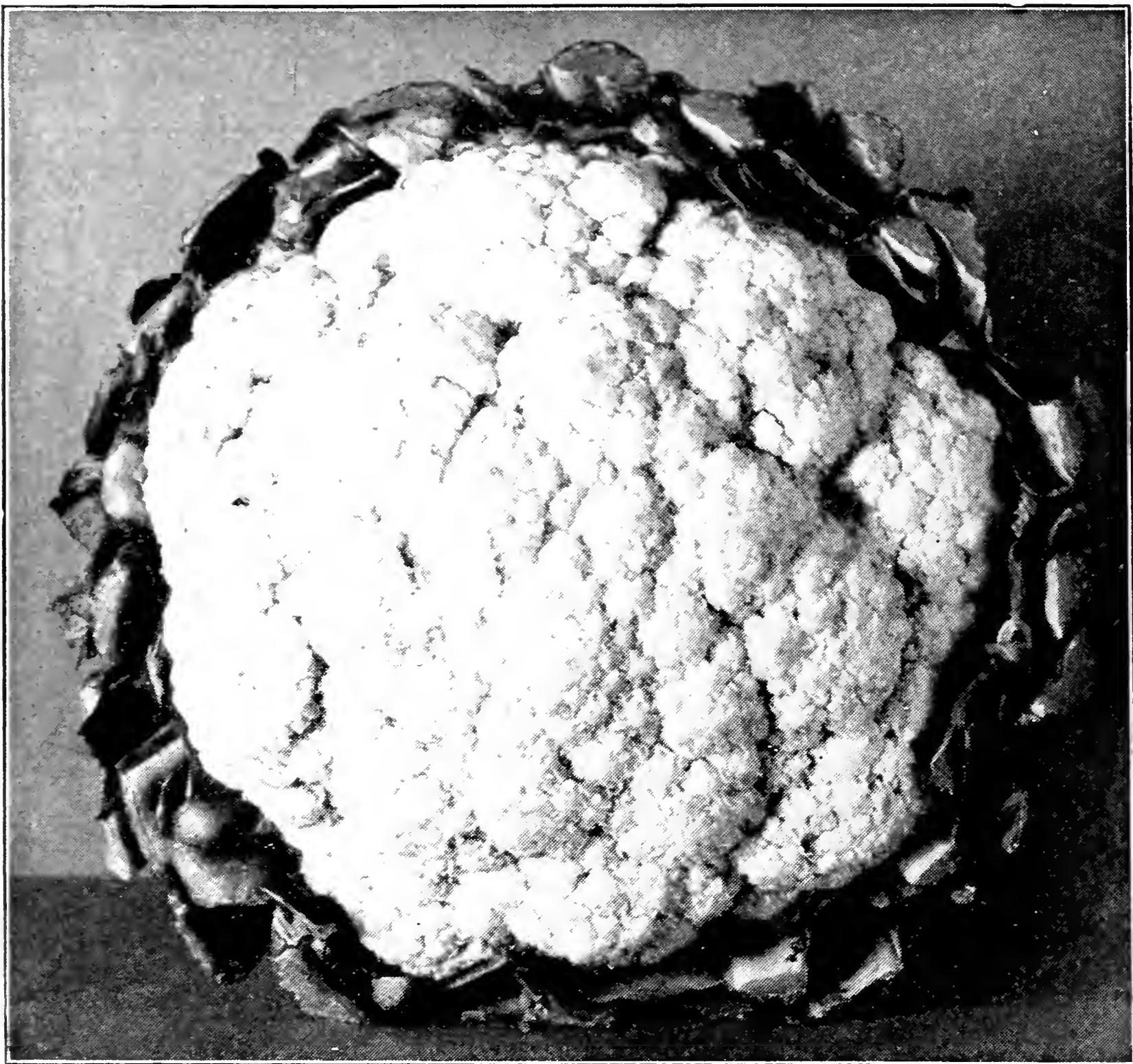
	FIRST EARLY SORTS	Tel. Cipher	Per Lb.
Early Jersey Wakefield. The earliest and surest heading of first early cabbages.....	Caddo	\$ 2 00	
Copenhagen Market	Callahan ...	3 00	
Charleston or Large Wakefield	Calhoun ...	2 00	
SECOND EARLY AND INTERMEDIATE SORTS			
Early Dwarf Flat Dutch	Camden ...	1 50	
Henderson's Early Summer.....	Calvert	1 75	
Glory of Enkhuizen	Cambria ...	2 00	
All Head Early	Camp	1 75	
Early Winnigstadt.....	Cannon ...	1 50	
Fottler's Early Drumhead or Brunswick Short Stem	Carroll	1 50	
Succession.....	Carter	1 75	
Midseason Market	Cargile	8 00	
All Seasons	Carbon	2 00	
Stein's Early Flat Dutch.....	Carson	2 00	
LATE OR AUTUMN AND WINTER SORTS			
Volga	Cascade ...	1 75	
Surehead.....	Casey	1 50	
D. M. Ferry & Co.'s Premium Late Flat Dutch	Catoosa ...	1 50	
D. M. Ferry & Co.'s Premium Late Drumhead	Chambers .	1 50	
Hollander or Danish Ball Head. Our own strain and growth. (<i>See cut</i>).....	Chatham ...	7 00	
Hollander or Danish Ball Head. Choice imported seed.....	Chaves	2 00	
Wisconsin No. 8	Chariton ...	Crop Failed	
Mammoth Rock Red	Cheatam .	2 00	
Savoy, Improved American	Cherry	1 75	
CHINESE IMPROVED or PE-TSAI. Also called Celery Cabbage. Grows like Cos Lettuce.....	Cheshire ..	1 25	



Guerande, Chantenay and Danvers

CARROT

	Tel. Cipher	Per Lb.
Earliest Short Horn, <i>for forcing</i>	Chester	\$0 60
Early Scarlet Horn	Chicot	50
Early Half Long Scarlet Carentan, <i>coreless</i>	Chippewa ..	60
Half Long Scarlet Nantes, Stump-Rooted.....	Choctaw ...	50
Chantenay (<i>See cut</i>)	Chowan ...	40
Guerande or Ox Heart (<i>See cut</i>)	Clare	40
Danvers. Our strain is unsurpassed (<i>See cut</i>)	Clark	40
Improved Long Orange	Clatsop	40
D. M. Ferry & Co.'s Improved Short White.....	Clayton ...	35



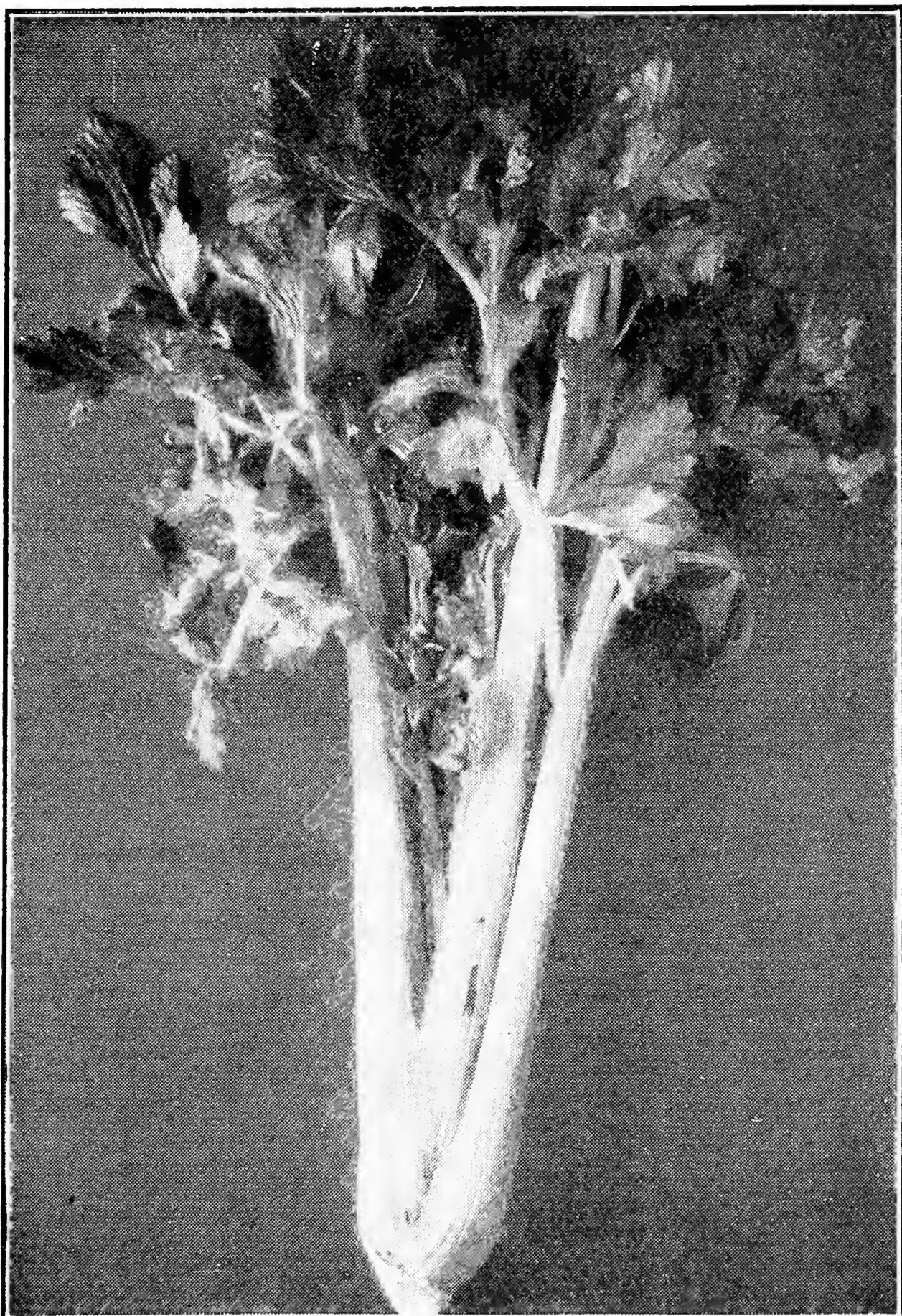
Early Snowball

CAULIFLOWER

Our stocks of Cauliflower are all of the finest quality and are produced by the most experienced growers in Europe, in such localities as are best suited to their proper development and the greatest care is taken to save seed from perfectly developed plants only.

Tel. Cipher Per Oz. Per Lb.

Early Snowball. This is unquestionably the earliest maturing strain of the true short leaved Snowball type. (See cut)	Clermont.	\$1 25	\$18 00
Extra Early Dwarf Erfurt. A remarkably sure heading early cauliflower. It is nearly as early as Snowball.	Clinton.	1 15	16 00
Danish Giant, Dry Weather. Especially recommended for growing in the open ground. In localities where other varieties fail to head on account of hot, dry weather, this sort will usually give excellent results.	Coahoma.	1 50	20 00
Large Algiers.	Coconino.	Crop failed	
Veitch's Autumn Giant.	Coffee.	40	5 00



Golden Yellow Self Blanching

CELERY

	Tel. Cipher	Per Lb.
Golden Yellow Self Blanching	Oz. 40c. Coke	\$4 00
White Plume. Finest strain.....	Coleman ..	2 00
Columbia. One of the earliest maturing varieties. Introduced by us in 1906. In rich nutty flavor our strain is unsurpassed.....	Colleton ... Comanche ...	3 50 2 00
Giant Pascal	Conejos ... Converse ...	2 50 2 50
Winter Reliance. A very desirable late keeping variety.....	Cooper ...	75
French's Success	Coosa	25
Soup or Cutting		
Celery Seed (for flavoring)		
CELERIAC, Large Smooth Prague	Cortland ..	1 25

CHERVIL

	Tel. Cipher	Per Lb.
Curled.....	Costilla	\$0 75

CHICORY

Large Rooted or Coffee.....	Coweta	1 00
Witloof or French Endive.....	Cowley	1 25

CHIVES

Allium Schoenoprasum.....	Oz. 50c.	Cowlitz
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COLLARDS

Georgia, Southern or Creole.....	Crane	50
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CORN

(SHELLED)

CAUTION—Sweet Corn in bulk, even after being thoroughly cured, will often gather moisture and spoil, particularly if it has been exposed to a low temperature. To prevent this it should be taken out of the bags as soon as received and spread in a dry place.

Not less than 10 lbs. at 100 lb. rate.

SWEET OR TABLE VARIETIES

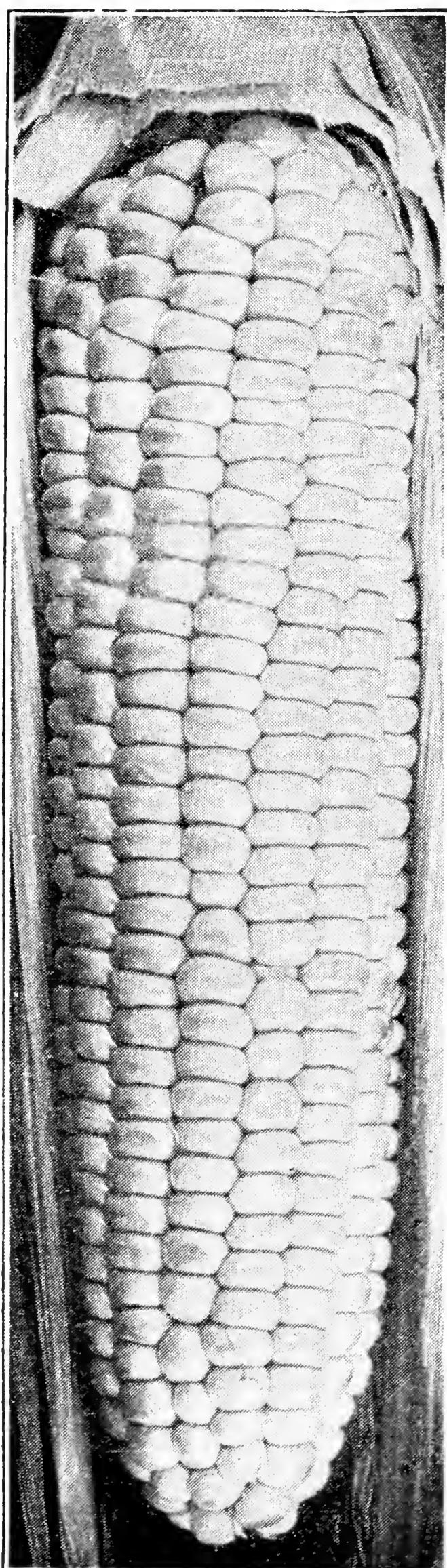
	Tel. Cipher	Per Lb.	Per 100 Lbs.
Alpha	Craven	\$0 30	\$25 00
Mammoth White Cory	Crawford ...	12	9 00
Crosby's Early	Cross	12	9 00
Golden Bantam	Culpeper ..	13	10 00
Charlevoix	Cuming ...	15	12 00
Early Minnesota	Curry	12	9 00
Kendel's Early Giant.....	Cuyahoga ..	12	9 00
Early Sweet or Sugar.....	Dakota	12	9 00
Black Mexican.....	Darke	13	10 00
Ferry's Early Evergreen	Davidson ..	12	9 00
Avon Evergreen	Dauphin ...	13	10 00
Country Gentleman.....	Davis ...	12	9 00
Stowell's Evergreen	Dawes ...	12	9 00
Mammoth.....	Day	15	12 00

FIELD VARIETIES

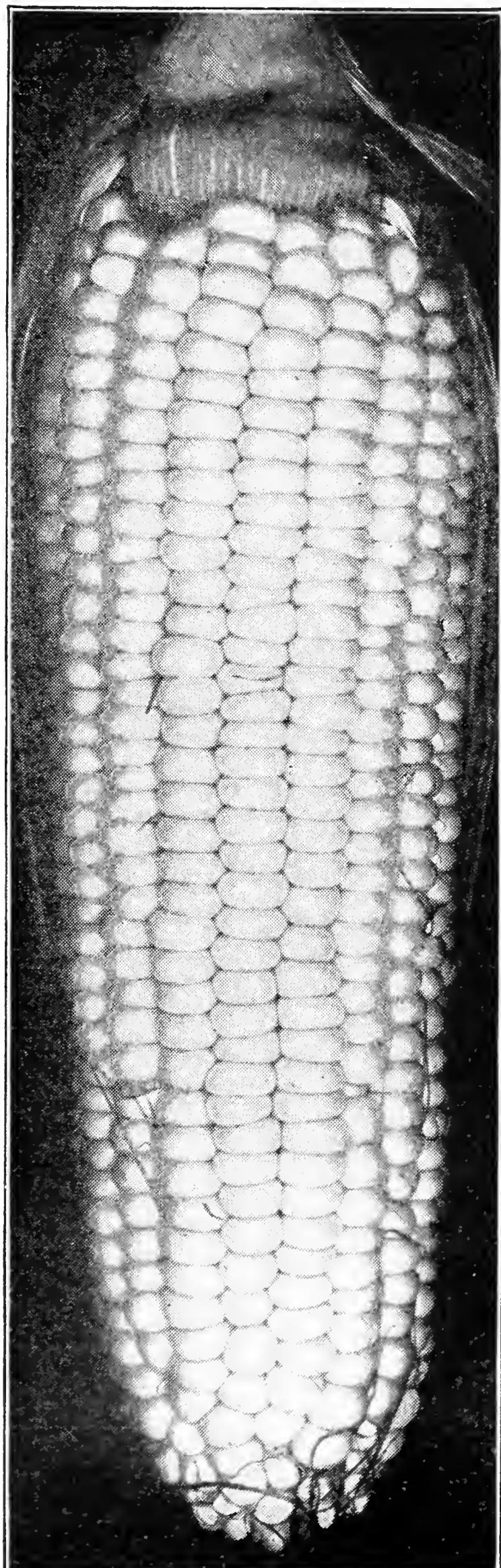
Extra Early Adams	Decatur ..	12	8 00
Early Adams or Burlington	Dekalb ...	11	7 00
Early Red Blazed	Denton ...		Crop failed
Early Golden Dent or Pride of the North	Denver ...	05	3 50

POP CORN

Black Beauty (on the cob).....	Desha ...	10	7 00
“ “ (shelled).....		15	
White Rice (on the cob).....	Deuel ...	10	6 00
“ “ (shelled).....		15	



Charlevoix



Stowell's Evergreen

CORN SALAD or *Fetticus*

	Tel. Cipher	Per Lb.
Large Seeded, Large Leaved.....	Dewitt.....	\$0 60

CRESS

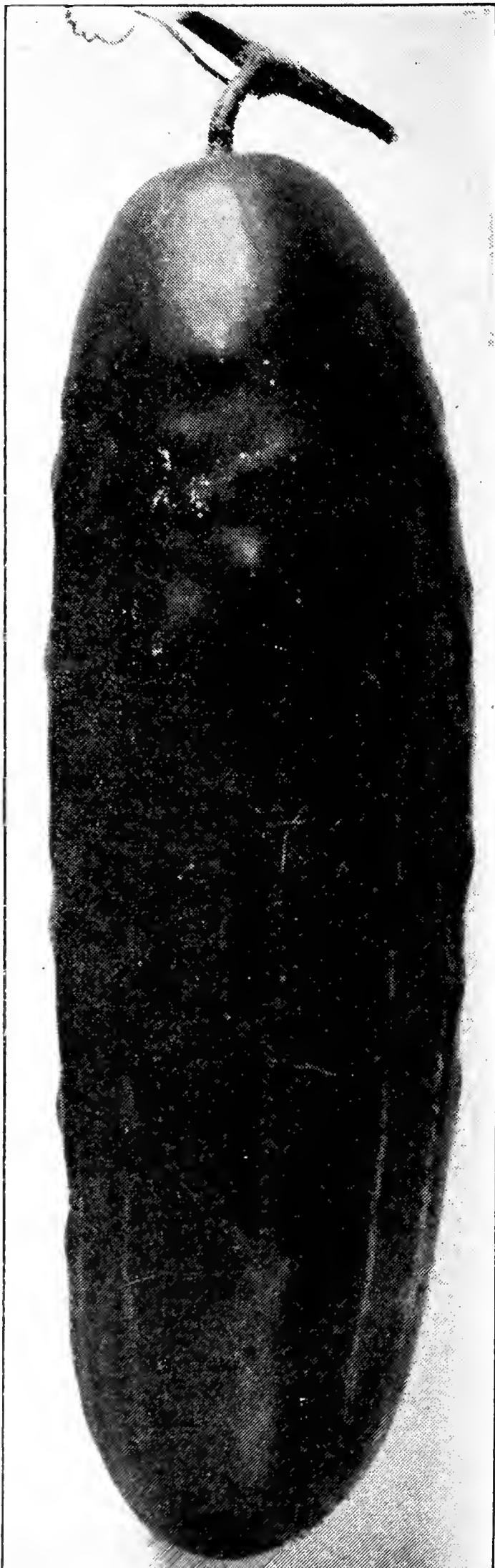
	Tel. Cipher	Per Lb.
Curled or Pepper Grass.....	Dickey...	\$0 25
True Water.....	Dodge...	2 50

CUCUMBER

Early Cluster.....	Doniphon..	55
Early Short Green or Early Frame.....	Dooly.....	55
Snow's Pickling.....	Drew.....	55
Chicago or Westerfield Pickling.....	Dubois....	55
Boston Pickling.....	Dukes.....	55
Jersey Pickling.....	Dunklin...	55
Early White Spine.....	Dupage ...	65
Arlington.....	Durham...	65
Klondike (See cut).....	Dutchess..	75
Davis Perfect.....	Dyer.....	85
Extra Long or Evergreen White Spine.....	Duval.....	85
Improved Long Green. We believe the stock we offer has no equal.....	Eddy.....	1 25
Small Gherkin (for pickles).Edmonson.	1 25	

DANDELION

Cultivated or French Com- mon	Edwards...	4 50
Improved Thick Leaved..	Eldorado...	7 50



Klondike



Egg Plant, D. M. Ferry & Co.'s Improved Large Purple

EGG PLANT

	Tel. Cipher	Per Lb.
Black Beauty	Ellis	\$4 50
Large New York Purple.....	Elmore	4 00
D. M. Ferry & Co.'s Improved Large Purple, spineless ... <i>Emanuel</i> ..		4 00

ENDIVE

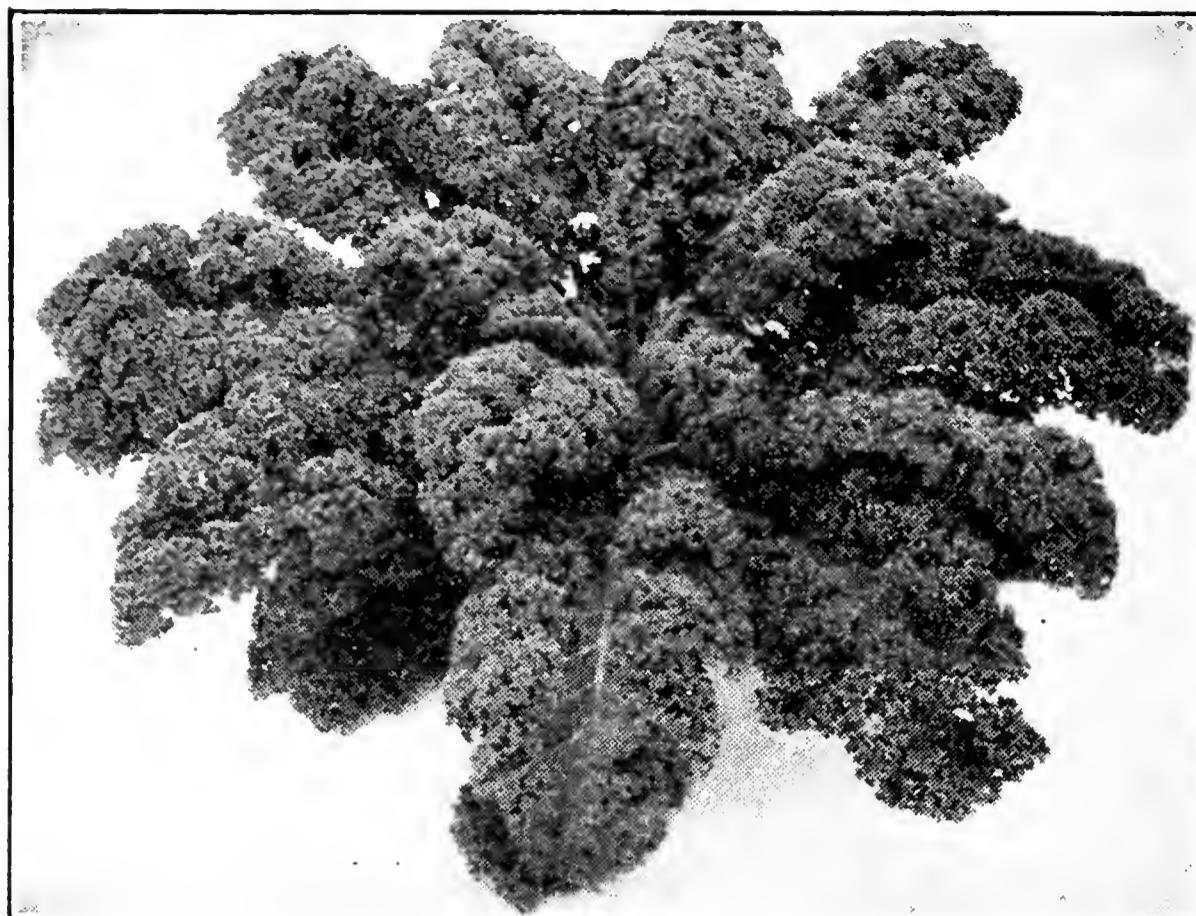
Large Green Curled	Emmet	75
Moss Curled.....	Erath	60
Ever White Curled.....	Estill	60
Broad Leaved Batavian or Escarolle.....	Falls	60

FENNEL

Florence	Schuyler ...	90
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GARLIC

Bulbs	Faulkner ..	25
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Kale, Dwarf Curled Scotch

HORSE RADISH

	Tel. Cipher	Per 100
Small Roots, Maliner-Kren.....	Fentress...	\$1 25

KALE or Borecole

		Per Lb.
Tall Green Curled Scotch.....	Fergus...	\$0 75
Dwarf Curled Scotch.....	Finney....	60
Dwarf Purple.....	Fluvanna..	1 00
Siberian or Sprouts.....	Fleming...	45

KOHL RABI

Early White Vienna, <i>extra for forcing</i>	Forest....	2 00
Early Purple Vienna, <i>very early</i>	Foster....	2 00
Large Green.....	Franklin...	1 50

LEEK

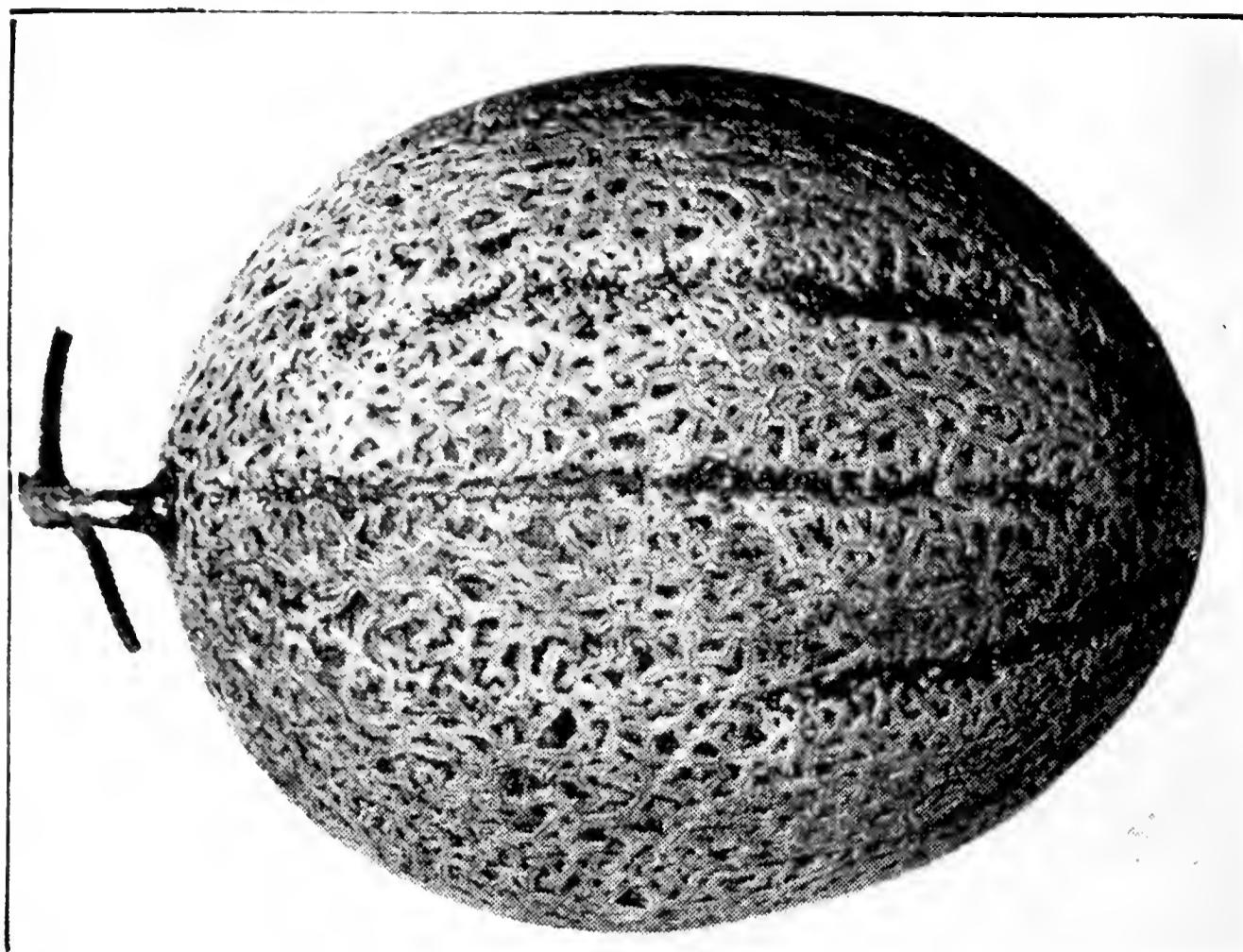
London Flag.....	Fremont...	1 50
Large American Flag.....	Frio.....	1 50
Large Rouen.....	Furnas....	1 50
Monstrous Carentan.....	Gallatin...	2 00



Big Boston

LETTUCE

CABBAGE OR HEADING VARIETIES	Tel. Cipher	Per Lb.
May King , <i>w. s.</i>	Garfield ...	\$0 70
Early Tennis Ball, <i>b. s.</i>	Garvin ...	65
Salamander , <i>b. s.</i> (<i>See cut</i>).....	Gaston ...	65
Hubbard's Market, <i>w. s.</i>	Genesee ...	60
Mammoth Black Seeded Butter	Gentry ...	70
Deacon, <i>w. s.</i>	Gila ...	60
Unrivaled Summer , <i>w. s.</i>	Giles ...	Sold out
Big Boston , <i>w. s.</i>	Gilliam ...	75
California Cream Butter or Royal Summer Cabbage, <i>brown seed</i>	Gilpin ...	65
Jersey Winter, <i>w. s.</i>	Glascock ...	75
Brown Dutch, <i>b. s.</i> (<i>very hardy</i>).....	Gogebic ...	60
Los Angeles, <i>w. s.</i>	Goliad ...	2 00
Hanson, <i>w. s.</i>	Gordon ...	65
CURLED OR LOOSE LEAVED VARIETIES		
Grand Rapids , <i>b. s.</i>	Gove	75
Detroit Market Gardeners' Forcing, <i>w. s.</i>	Grafton ...	75
Simpson's Early Curled, <i>w. s.</i>	Grainger ...	60
Ferry's Early Prize Head , <i>w. s.</i>	Grant ...	65
Black Seeded Simpson	Graves ...	70
Early White Self-Folding Cos , <i>w. s.</i> (<i>Romaine</i>)	Gregg ...	75



Admiral Togo

MUSK MELON

GREEN FLESHED VARIETIES

	Tel. Cipher	Per Lb.
Extra Early Citron.....	Griggs.....	\$0 70
Jenny Lind.....	Grundy....	70
Extra Early Hackensack.....	Gunnison..	75
Netted Gem or Rocky Ford.....	Gwinnett..	65
Baltimore or Acme.....	Hamblen..	65
Champion Market.....	Hand.....	75
Hackensack or Turk's Cap.....	Hansford..	70

ORANGE FLESHED VARIETIES

Emerald Gem. For home use and near markets it leads all other kinds on account of its sweetness and convenient size.....

Tip Top..... **Harford**..... 75

Extra Early Osage. Fully a week earlier than Osage, a little smaller, more nearly round and with more netting..... **Hart**..... 85

Petoskey or Paul Rose..... **Hartley**..... 75

Admiral Togo or Orange Fleshed Rocky Ford. Unexcelled in flavor. We consider this the best small shipping melon yet introduced..... **Haskell**..... 80

Hoodoo. A splendid orange fleshed variety of medium size. By many considered the finest shipping melon..... **Hays**..... 80

Defender. Originated and introduced by us in 1901. We believe it identical with Burrell's Gem. (See cut)..... **Heard**..... 85

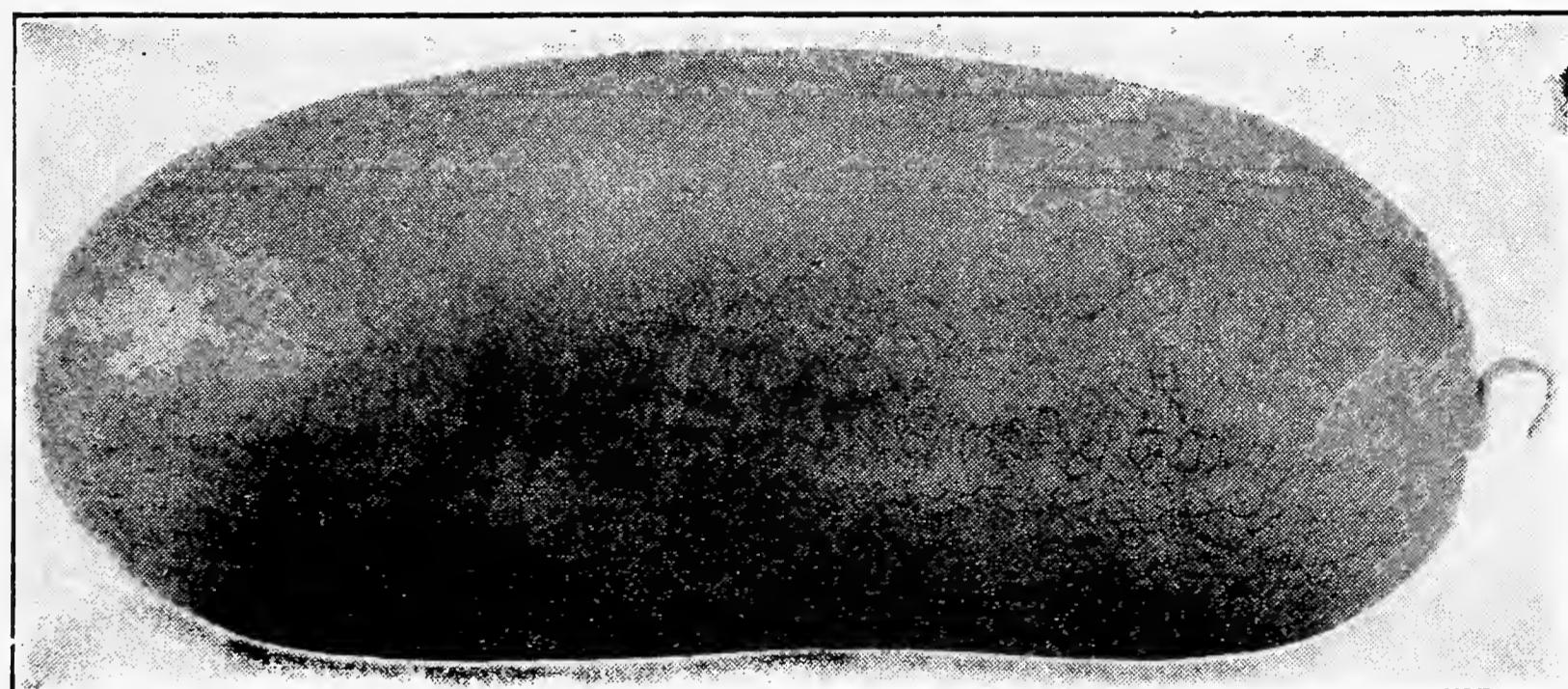
Osage or Miller's Cream. Our stock is unsurpassed..... **Hennepin**.. 90

HONEY DEW MELON..... **Hernando**.. 1 00

CASSABA MELON, Golden Beauty..... **Hickory**... 1 00

WATER MELON

	Tel. Cipher	Per Lb.
Harris' Earliest	Hidalgo	\$0 45
D. M. Ferry & Co.'s Peerless (Ice Cream).....	Hocking	40
Round Light Icing.....	Holt	40
Long Light Icing.....	Hooker	40
Irish Grey	Hopkins	75
Monte Cristo or Kleckley's Sweets	Houston	50
Florida Favorite	Howell	45
Alabama Sweet	Hughes	45
Tom Watson	Humacao ..	50
Chilian	Ida	50
Sweet Heart	Idaho	45
Gypsy or Georgia Rattlesnake	Ingham ...	40
Citron, for <i>preserving</i> (red seed).....	Iredell	50



Tom Watson

MUSHROOM SPAWN

	Tel. Cipher	Per Brick
Spore Culture. Per 100 bricks (each about $1\frac{1}{4}$ lbs.)	Iroquois ...	\$0 20

MUSTARD

	Per Lb.
White English.....	Isabella
Southern Giant Curled.....	Island
Large Smooth Leaved.....	Isanti

NASTURTIUM

Tall Mixed Garden.....	Itasca	45
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OKRA or Gumbo

Extra Early Dwarf Green Prolific.....	Jabez	25
White Velvet.....	Jackson	25
Perkins' Mammoth Long Pod.....	Jasper	25
Dwarf White.....	Jenkins	25

ONION

Our onion seeds are grown from the choicest selected bulbs raised from pedigree seed of the choicest selected types. You may find onion seed offered for less than ours. You cannot find any of better quality, no matter how high the prices asked.

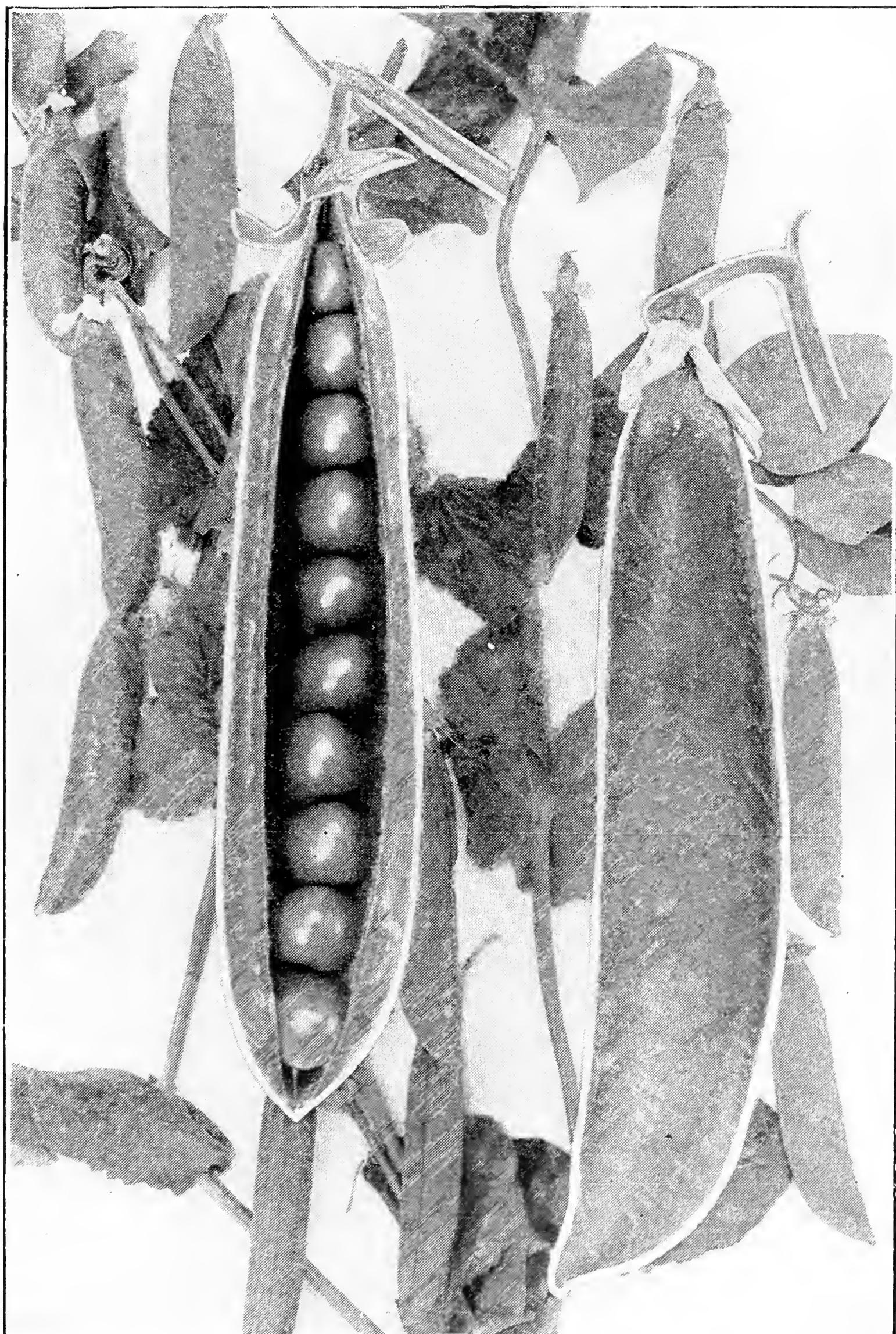
	Tel. Cipher	Per Lb.
Extra Early Red	Johnston ..	\$0 85
Large Red Wethersfield	Juneau	85
Southport Red Globe	Kalawao	1 00
Large Yellow Dutch or Strasburg.....	Kanabec .. .	75
Yellow Danvers.....	Kane	75
Yellow Globe Danvers.....	Karnes	90
Michigan Yellow Globe (<i>See cut</i>)	Kauai	90
Southport Yellow Globe.....	Keith	90
Mammoth Yellow Spanish or Prizetaker	Kennebec .. .	90
White Portugal (<i>American Silverskin</i>)	Kenton	1 40
White Globe	Kern	1 40

IMPORTED VARIETIES

Extra Early Barletta	Keokuk	1 50
Queen , <i>very early</i>	Kershaw	1 40
Early Neapolitan Marzajola.....	Keweenaw .. .	1 25
Giant White Italian Tripoli.....	Kingman .. .	1 25
Mammoth Silver King.....	Kiowa	1 25



Michigan Yellow Globe



Gradus

(See page 20)

PARSLEY

	Tel. Cipher	Per Lb.
Plain	Kittitas . . .	\$0 50
Champion Moss Curled	Klamath . . .	50
Short Thick Rooted	Knox	50

PARSNIP

Long White Dutch or Sugar	Kossuth	35
Hollow Crown or Guernsey	Laclede	35

PEAS

Not less than 10 lbs. at 100 lb. rate.

Wrinkled varieties marked thus*.

FIRST EARLY AND EARLY SORTS

	Tel. Cipher	Per Lb.	Per 100 Lbs.
Ferry's First and Best	Lagrange . . .	\$0 14	\$11 00
Earliest of All or Alaska	Lamar	13	10 00
* Thomas Laxton	Lamoille	20	17 00
* Gradus (See cut, page 19)	Lancaster	20	18 00
*American Wonder	Langlade	18	15 00
*Nott's Excelsior	Laporte	18	15 00
* Laxtonian	Larne	20	18 00
*Laxton's Superb	Lassen	20	18 00
*Premium Gem (Improved Little Gem)	Lasalle	18	15 00
*Little Marvel	Latimer	18	15 00

SECOND EARLY SORTS

* McLean's Advancer	Latah	13	10 00
*Yorkshire Hero	Laurel	15	12 00
*Bliss' Everbearing	Lavaca	15	12 00
*Connoisseur	Leake	22	18 00
*The Admiral	Lebanon	13	10 00
* Green Admiral	Lehigh	15	12 00
* Duke of Albany	Leflore	18	15 00
* Telephone	Lemhi	18	15 00
* Alderman	Leslie	18	15 00

LATER SORTS

* Improved Stratagem	Letcher	18	15 00
* Dwarf Champion	Liberty	17	14 00
*Horsford's Market Garden	Lipscomb	13	10 00
Melting Sugar (edible pods)	Logan		Crop failed
* Champion of England	Lorain	18	15 00
Large White Marrowfat (hand picked)	Louisa	13	10 00
Large Blackeye Marrowfat (hand picked)	Lowndes	13	10 00

FIELD SORTS

Common White	Lumpkin	Market
No. 1 White	Luzerne	price

PEPPER

	Tel. Cipher	Per Lb.
Red Cherry.....	Lyman	\$2 75
Red Chili.....	Lyon	2 75
Long Red Cayenne.....	McCook ...	2 50
Large Bell or Bull Nose	McKean ...	3 00
Royal King	McKenzie ..	3 00
Ruby King	McKinley ..	3 00
Pimiento.....	McLeod ...	3 00
Giant Crimson	McLennan .	4 50
Large Sweet Spanish.....	McMinn ...	3 00



Sweet Cheese or Kentucky Field

PUMPKIN

	Tel. Cipher	Per Lb.
Pie	McNairy ...	\$0 60
Sugar or New England Pie	Macomb ...	65
Large Yellow.....	Macoupin ..	50
Green Striped Cushaw.....	Madera	1 00
Sweet Cheese or Kentucky Field.....	Madison ...	35



Early Scarlet Turnip, White Tipped

RADISH

	Tel. Cipher	Per Lb.
Non Plus Ultra or Early Deep Scarlet Turnip, Forcing.....	Malheur ...	\$0 55
Blood Red Turnip, Forcing.....	Mahaska ...	55
Early Scarlet Globe	Manistee ...	60
Early Scarlet Turnip, White Tipped, Forcing.....	Marengo ...	55
Early Deep Scarlet, Olive Shaped, Short Leaf	Maries ...	55
Early White Turnip.....	Martin ...	50
Early Scarlet Turnip.....	Marion ...	45
Early Scarlet Turnip, White Tipped. (<i>See cut</i>).....	Marlboro ...	50
French Breakfast	Massac ...	45
Crimson Giant Turnip	Maui ...	45
Half Long Deep Scarlet.....	Maverick ...	50
Long Brightest Scarlet, White Tipped.....	Mayes ...	50
Early Long Scarlet, Short Top, Improved	Meagher ...	45
Wood's Early Frame.....	Medina ...	45
Cincinnati Market.....	Meigs ...	50
Improved Chartier or Shepherd	Menifee ...	45
Early Golden Yellow Oval	Mercer ...	50
Icicle	Meyer ...	50
Long White Vienna or Lady Finger.....	Mesa ...	45
Golden Globe.....	Mills ...	60
Large White Summer Turnip.....	Miner ...	45
White Strasburg	Millard ...	45
Early White Giant Summer	Midland ...	50

RADISH—Continued

	WINTER VARIETIES	Tel. Cipher	Per Lb.
Scarlet China		Mitchell ...	\$0 45
Celestial . Roots long, cylindrical with beautiful white skin and flesh; quality excellent.....		Modoc	50
California Mammoth White China.....		Mono	60
Round Black Spanish.....		Monroe	45
Half Long Black Winter . Roots half long, grayish black; flesh white, crisp, pungent and well flavored.....		Montcalm	50
Long Black Spanish.....		Montour ...	45



Scarlet China



Celestial

RHUBARB

	Tel. Cipher	Per Lb.
Rhubarb or Pie Plant.....	Moore.....	\$0 60
Rhubarb or Pie Plant Roots.....	Morgan	

ROQUETTE

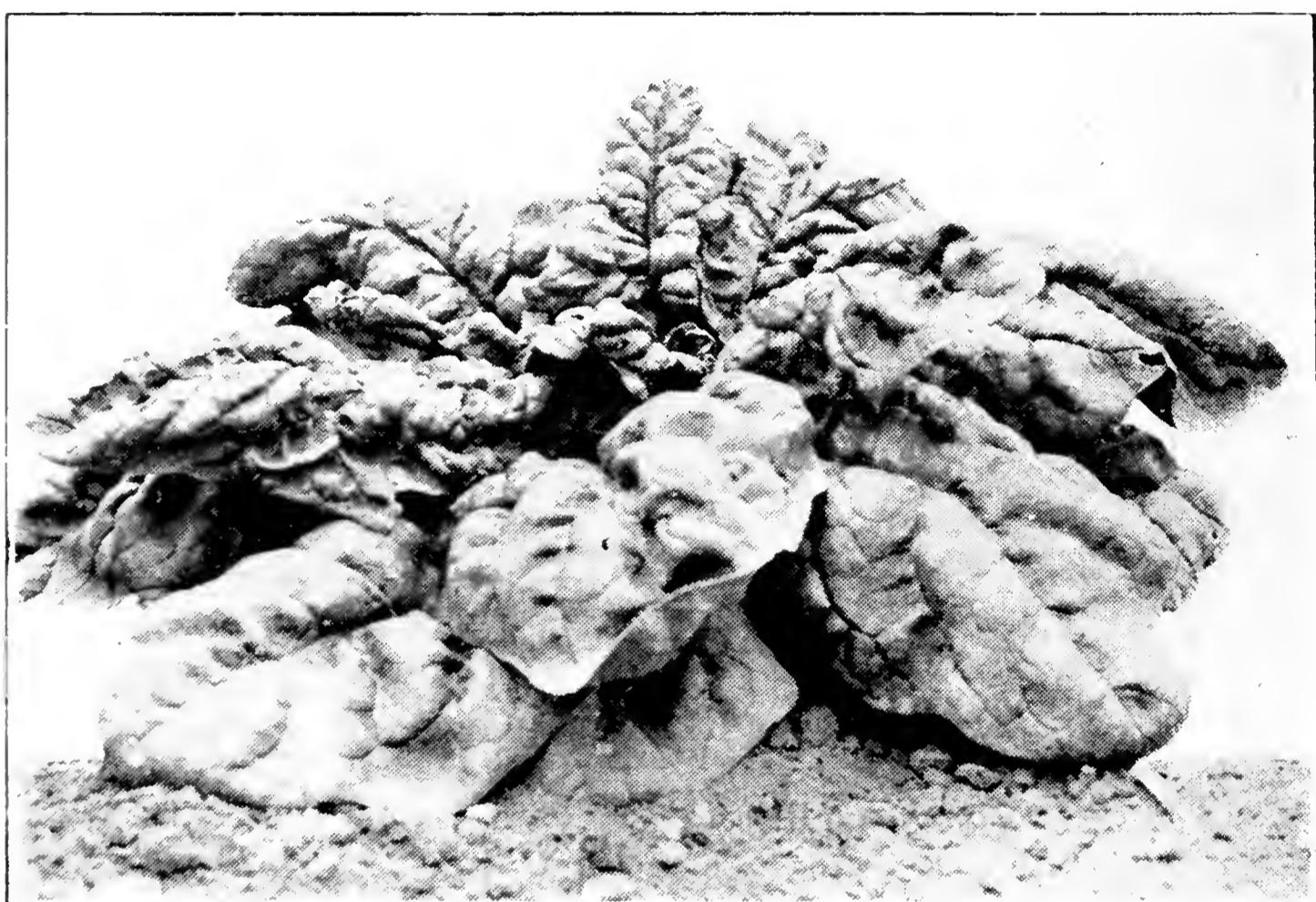
A hardy annual used like mustard for salads.....	Morrison..	1 00
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SALSIFY or Vegetable Oyster

Mammoth Sandwich Island.....	Morton....	1 25
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SORREL

Large Leaved French.....	Moultrie...	1 00
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King of Denmark

SPINACH

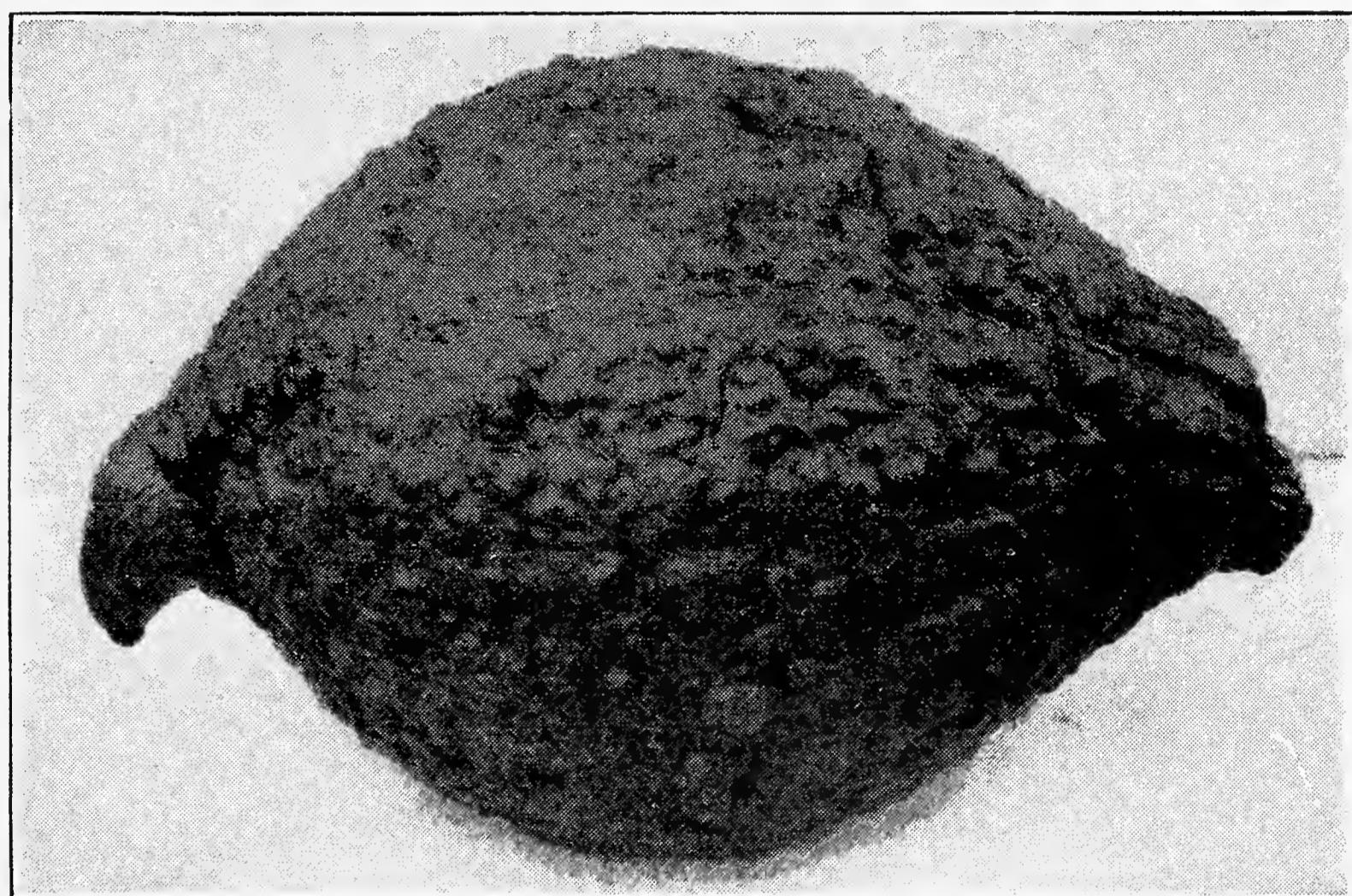
	Tel. Cipher	Per Lb.	100 Lbs.
Savoy Leaved or Bloomsdale.....	Murray....	\$0 30	\$27 50
Broad Flanders.....	Nance.....	20	18 00
Improved Thick Leaved (<i>Monstrous Viroflay</i>)	Natrona....	20	18 00
Early Giant Thick Leaved	Nash.....	20	18 00
Victoria	Navarro...	20	18 00
King of Denmark or Antvorskov. Undoubtedly the most valuable introduction of spinach in recent years. Remains in condition from one to two weeks after other varieties have gone to seed. (See cut).....	Neosho....	55	50 00
Long Season	Nelson....	22	20 00
Long Standing.....	Nemaha...	20	18 00
Long Standing Prickly	Neshoba...	22	20 00
New Zealand. (<i>Tetragonia</i>).....	Newberry..	50	

SQUASH

	SUMMER SORTS	Tel. Cipher	Per Lb.
Long Island White Bush	Noble	\$0 75	
Early White Bush Scallop	Nicholas	75	
Mammoth White Bush Scallop	Newton	90	
Early Yellow Bush Scallop	Nolan	75	
Mammoth Summer Crookneck	Nowata	90	
Summer Crookneck	Nuckolls	75	
Italian Vegetable Marrow (<i>Cocozella di Napoli</i>)	Nye	1 00	

AUTUMN AND WINTER SORTS

Delicious	Oceana	1 00
Boston Marrow	Ogle	60
Golden Hubbard	Okfuskee	1 00
Hubbard (<i>See cut</i>)	Okmulgee	1 00



Hubbard

TOBACCO

	Tel. Cipher	Per Oz.	Per Lb.
Sterling	Oneida	\$0 50	\$5 00
Sweet Oronoco	Orleans	50	5 00
White Burley	Osborne	50	5 00
Bradley Broad Leaf	Osceola	60	5 50
Persian Rose	Otero	60	6 00
Big Havana	Otsego	60	6 00
Connecticut Seed Leaf	Overton	25	2 50
Havana	Owsley	25	2 50



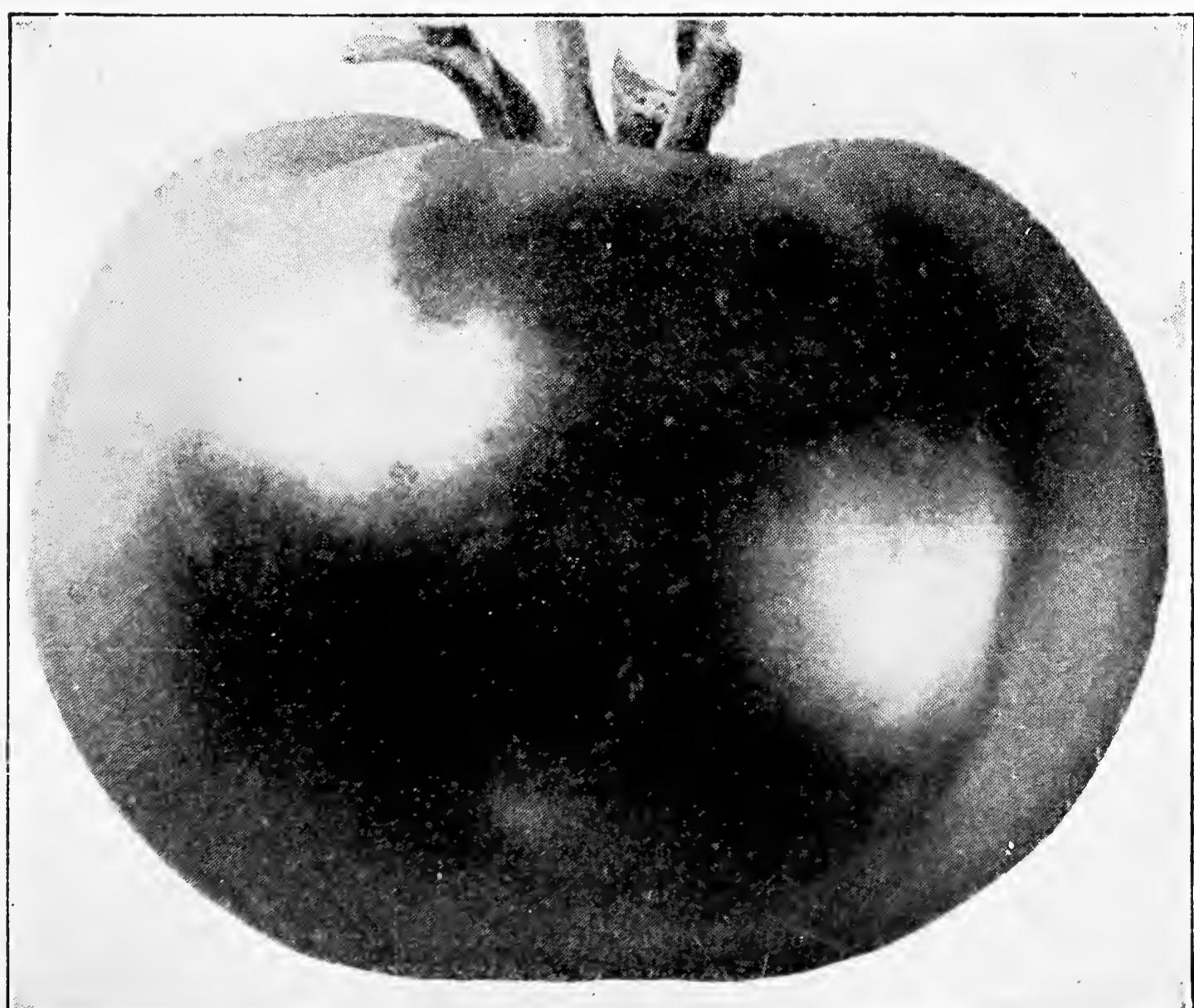
Avon Early

TOMATO

	Tel. Cipher	Per Lb.
Earliana	Oxford	\$ 2 50
Avon Early. The best extra early, scarlet fruited variety.		
(See cut).....	Owyhee ...	10 00
John Baer. Extra early, scarlet fruited, hardy and productive. Shippers should try it.....	Ozark	2 50
Bonny Best	Panola	2 25
Chalk's Early Jewel	Page	2 50
Gulf State Market. The earliest good purple tomato. Unequalled as a shipping sort. (In 1-oz. sealed packets).....	Paisley	20 00
Early Detroit	Pacific	5 00
Acme. Known also as Essex Early Hybrid.....	Pamlico ...	2 25
Early Michigan	Parker	2 50
Livingston's Globe	Patrick	4 00
Beauty	Pawnee	2 25
Perfection	Pecos	2 00

TOMATO—Continued

	Tel. Cipher	Per Lb.
Improved Trophy. Our carefully developed stock is notably superior in size, interior color and regularity of fruit....	Pemiscot ..	\$2 50
Matchless.....	Person	2 25
Stone. One of the largest and most solid, main crop or late, bright red varieties. Our stock is distinctly superior to most of that offered under this name; being more uniform, better colored and larger.	Phelps	2 00
Ponderosa.....	Piatt	4 00
Dwarf Stone.....	Pike	3 00
Dwarf Champion	Pinal	3 25
Golden Queen	Platte	2 50
Peach.....	Piute	3 00
White Apple.....	Plymouth	3 00
Red Pear.....	Polk	3 00
Yellow Pear.....	Pontotoc ..	3 00
Yellow Plum.....	Portage	3 00
Red Cherry.....	Posey	3 00
Yellow Cherry.....	Powell	3 00
Yellow Husk or Ground Cherry.....	Prairie	3 00



Stone



Early Purple Top, Strap Leaved

TURNIP

WHITE FLESHED SORTS

	Tel. Cipher	Per Lb.
Extra Early White Milan	Preble	\$0 75
Extra Early Purple Top Milan. Roots purple-red on upper portion, white below, smooth, flat; flesh mild, sweet and tender. Well adapted for forcing	Presidio	75
White Egg. An early, oval or egg-shaped variety with smooth, clear white roots of medium size; flesh fine grained and sweet	Price	30
Early White Flat Dutch, Strap Leaved. A most excellent early garden variety. Roots medium sized, flat; color white. Very early; sweet and tender. It is desirable for table use	Pueblo	25
Early Purple Top, Strap Leaved. Very extensively used for the table. Roots flat, of medium size, purple or dark red above ground, white below. Flesh white, fine grained and tender. (See cut)	Putnam	25
Purple Top White Globe. The roots are of excellent quality and are suitable for the table as well as for stock feeding. (See cut, page 29)	Queens	25

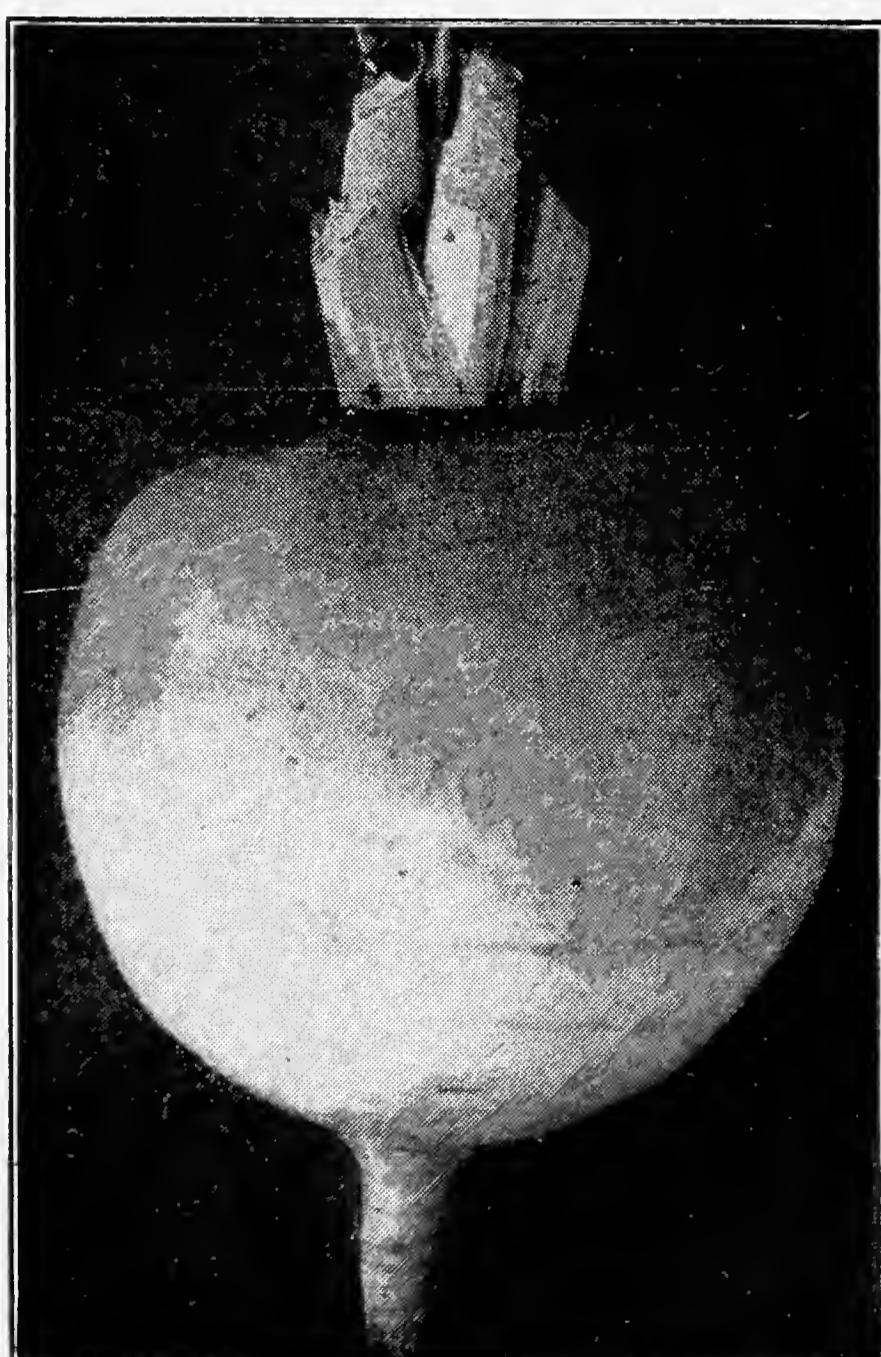
TURNIP—Continued

WHITE FLESHED SORTS

	Tel. Cipher	Per Lb.
Cow Horn or Long White. Roots long, often twelve to fifteen inches; flesh fine grained and well flavored.....	Rabun	\$0 30
Large White Norfolk.....	Rains	25
Pomeranean White Globe.....	Ralls	25
Seven Top, for turnip greens.....	Ransom ...	25
Southern Prize	Ravall	30

YELLOW FLESHED SORTS

Large Amber Globe. Roots large, globular; skin clear yellow except the top which is tinged with green. Flesh light yellow, fine grained and sweet.....	Ray	30
Yellow Globe.....	Redwood ..	35
Yellow Stone . Roots of medium size, globular; skin smooth, attractive pale yellow. Flesh crisp, very tender and of fine quality.....	Refugio ...	35
Orange Jelly or Golden Ball.....	Renville ..	30
Purple Top Yellow Aberdeen.....	Rhea	30



Purple Top White Globe



Bangholm

RUTA BAGA OR SWEDE

	Tel. Cipher	Per Lb.
American Purple Top or Improved Long Island	Richmond	\$0 30
Bangholm Swede.....	Rolette	25
Carter's Imperial Purple Top.....	Ritchie	25
D. M. Ferry & Co.'s Imp'd Purple Top Yellow	Roanoke	30
Drummond's.....	Rockdale	25
Monarch or Tankard	Rich	30
Sutton's Champion.....	Runnell	25
Sweet Perfection White. Absolutely neckless.....	Sabine	Crop failed
Universal or Canadian Gem	Riley	35
White or Sweet Russian	Russell	25
Yellow Swede.....	Ringgold	25

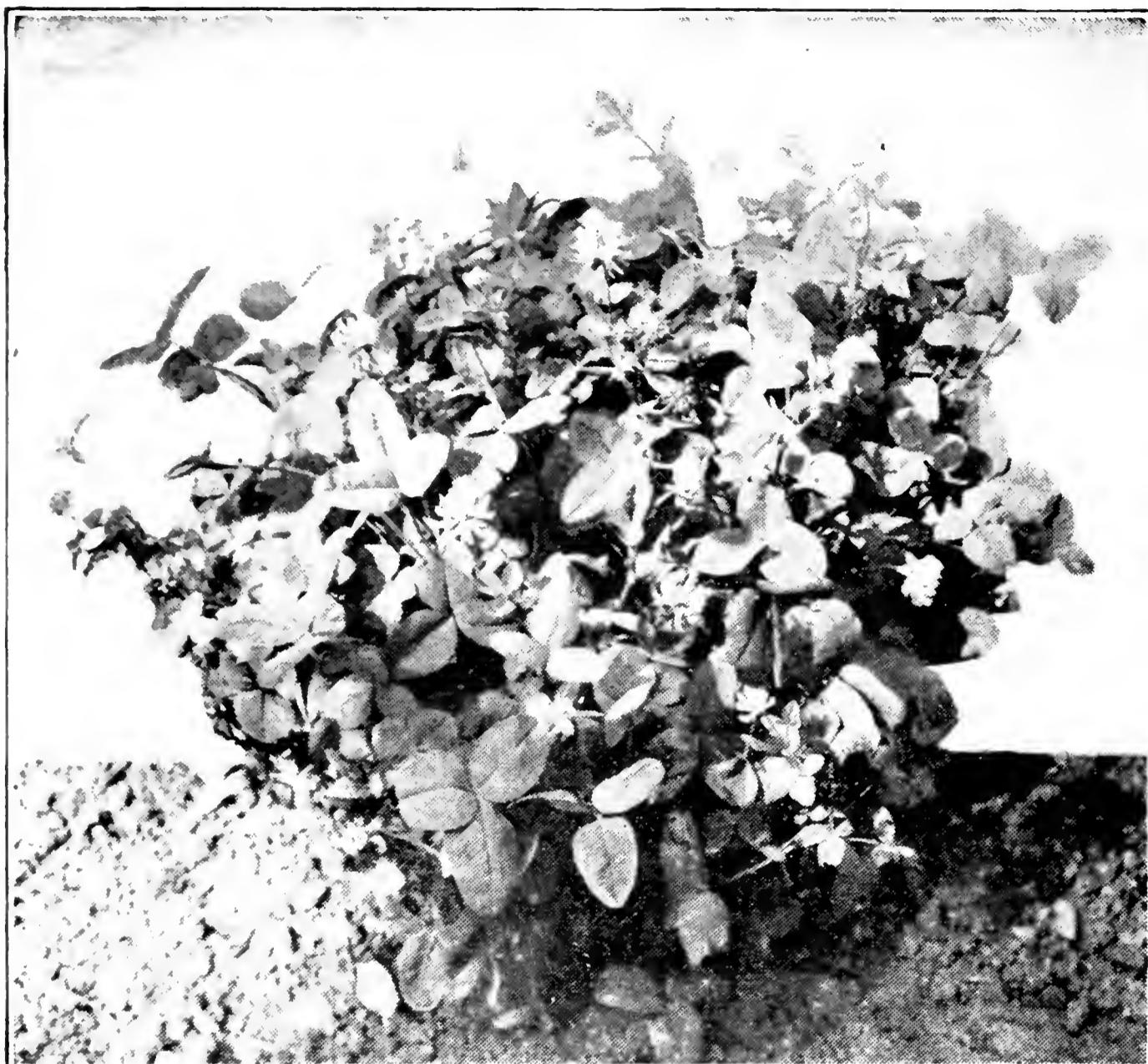
AROMATIC, MEDICINAL AND POT HERBS

	Tel. Cipher	Per Lb.
Anise.....	Saginaw ...	\$0 75
Balm.....	Salem	Crop failed
Basil, Sweet.....	Saluda	75
Borage.....	Sanborn ...	1 50
Caraway.....	Sandoval ...	40
Caraway, <i>for flavoring</i>	Sangamon .	35
Coriander.....	Saratoga ...	40
Coriander, <i>for flavoring</i>	Sarpy	35
Dill.....	Saunders ..	25
Dill, Mammoth.....	Schley	35
Fennel, Sweet.....	Scotland ...	50
Horehound.....	Screven	1 25
Hyssop.....	Searcy	2 00
Lavender.....	Seminole ..	2 00
Marjoram, Sweet.....	Sequoyah ..	1 25
Rosemary.....	Seward Crop failed	
Rue.....	Oz. 30c. Sharkey	
Saffron.....	Shasta	1 25
Sage, Broad Leaf.....	Shawnee Crop failed	
Savory, Summer.....	Sheridan ..	1 00
Thyme.....	Shoshone ..	4 00
Wormwood.....	Sierra	1 50

GRASS SEED

Prices are subject to fluctuations of the market. Not less than $\frac{1}{2}$ lb. at pound rates nor less than 10 lbs. at 100 lb. rate. Terms net cash ten days.

	Tel. Cipher	Per Lb.	100 Lbs.	Per
Blue Grass, Canadian, fancy cleaned; choicest grade.	Stone	Market price		
Blue Grass, Kentucky, fancy cleaned; choicest grade.	Stewart	"	"	
Rye Grass, Perennial (<i>Pacey's short seeded</i>)	Stearns	"	"	
Red Top, Fancy (cleaned from chaff).....	Snyder	"	"	
Fescue, Red or Creeping (<i>European</i>).....	Stafford	"	"	
Fescue, Chewing's New Zealand.....	Staffman ...	"	"	
Timothy.....	Stephens ...	"	"	
Lawn Grass, Extra Fine Mixed.....	Stoddard ...	\$0 60	\$55 00	
Lawn Grass, Fine Mixed.....	Stokes	35	30 00	
Lawn Grass for Shady Locations.....	Stonewall ..	70	65 00	
Mixtures for Golf Links.....	Story .	Prices on application		



Alsike or Swedish

CLOVER

	Tel. Cipher	Per 100 Lbs.
Alfalfa or Lucerne. Choicest American grown.....	Stutsman ...	Market price
Alfalfa, Grimm's.....	Suffolk	" "
Alsike or Swedish.....	Sullivan	" "
Mammoth or Large Red.....	Summers ...	" "
Medium Red or June.....	Sumner	" "
White Dutch, <i>choice</i>	Sutter	" "

MISCELLANEOUS FARM SEEDS

Rape, Dwarf Essex, <i>for sowing</i>	Terry	Market price
Sunflower, Large Russian.....	Tioga	" "
Sorghum (Sugar Cane), Albaugh Early.....	Texas	" "
" " " Early Orange.....	Thomas	" "

BIRD SEEDS

The seeds quoted below are for feeding purposes only, not for planting.

Canary, <i>recleaned</i>	Tompkins ..	Market price
Hemp.....	Toombs	" "
Lettuce.....	Towner	" "
Maw.....	Traill	" "
Millet.....	Travis	" "
Rape.....	Trigg	" "
Mixed Bird Seed.....	Trinity	" "

All prices on this page are subject to fluctuations of the market. Not less than 10 lbs. at 100 lb. rate. Terms net cash ten days.

A S E L E C T E D L I S T
— — — O F — — —
FLOWER SEEDS IN BULK

We will not sell less than 1 oz. of sorts priced at 20c per oz. or under but we will put up $\frac{1}{2}$ oz. of seeds priced at 25c per oz. and over; $\frac{1}{4}$ oz. of seeds priced at 75c per oz. and over; $\frac{1}{8}$ oz. of seeds priced at \$2.00 per oz. and over.

Not less than $\frac{1}{2}$ pound at the pound rate. Less than $\frac{1}{4}$ pound will be charged at the ounce rate.



Acroclinium

	Per Oz.	Per $\frac{1}{4}$ Lb.	Per Lb.
Acroclinium, Album	\$0 15	\$0 40	\$1 50
" Roseum	15	40	1 50
" Mixed	10	35	1 25
Ageratum Mexicanum	15	40	1 50
" Tom Thumb, dwarf blue	40	1 25	4 00

		Per Oz.	Per $\frac{1}{4}$ Lb.	Per Lb.
Alyssum, Sweet (Maritimum)		\$0 15	\$0 40	\$ 1 50
" Little Gem		20	60	2 00
" Procumbens		50	1 40	5 00
" Lilac Queen		50	1 40	5 00
Amaranthus tricolor (Joseph's Coat) . . .		25	75	2 50
Aster, Queen of the Market, Crimson		70	2 00	7 00
" " " " " Lavender		70	2 00	7 00
" " " " " Light Blue		70	2 00	7 00
" " " " " Pink		70	2 00	7 00
" " " " " Purple		70	2 00	7 00
" " " " " Rose		70	2 00	7 00
" " " " " White		70	2 00	7 00
" " " " " Mixed		70	2 00	7 00
" Upright or Imperial Daybreak		1 00	2 75	10 00
" " " " " Purity		1 00	2 75	10 00
" Victoria, Mixed		1 00	2 75	10 00
" Lavender Gem		1 00		
" Late Upright, Crimson		1 00	2 50	9 00
" " " " " Flesh Pink		1 00	2 50	9 00
" " " " " Lavender		1 00	2 50	9 00
" " " " " Purple		1 00	2 50	9 00
" " " " " Rose		1 00	2 50	9 00
" " " " " White		1 00	2 50	9 00
" " " " " Mixed		1 00	2 50	9 00
" Truffaut's Perfection Peony Flowered, Mixed		85	2 40	8 50
" King, Crimson		1 00	2 75	10 00
" " " " " Lavender		1 00	2 75	10 00
" " " " " Pink		1 00	2 75	10 00
" " " " " Rose		1 00	2 75	10 00
" " " " " Violet		1 00	2 75	10 00
" " " " " White		1 00	2 75	10 00
" " " " " Mixed		1 00	2 75	10 00
" Mikado, Pink		1 00	2 75	10 00
" " " " " White		1 00	2 75	10 00
" Giant Crego or Comet, Crego Pink		1 00	2 50	9 00
" " " " " Crimson		1 00	2 50	9 00
" " " " " Lavender		1 00	2 50	9 00
" " " " " Light Blue		1 00	2 50	9 00
" " " " " Purple		1 00	2 50	9 00
" " " " " Rose		1 00	2 50	9 00
" " " " " White		1 00	2 50	9 00
" " " " " Mixed		1 00	2 50	8 50
" Ferry's Late Branching, Azure Blue		80	2 25	8 00
" " " " " Crimson		75	2 25	7 50
" " " " " Heart of France		1 25	4 00	15 00
" " " " " Lavender		80	2 25	8 00
" " " " " Lavender Pink		80	2 25	8 00
" " " " " Mary Semple		80	2 25	8 00
" " " " " Peerless Pink		1 00	2 50	9 00
" " " " " Purple		80	2 25	8 00
" " " " " Silvery Pink		1 00	2 75	10 00
" " " " " Tyrian Rose		80	2 25	8 00
" " " " " White		80	2 25	8 00
" " " " " Mixed		75	2 25	7 50
" Finest Mixed		75	2 25	7 50



Calendula

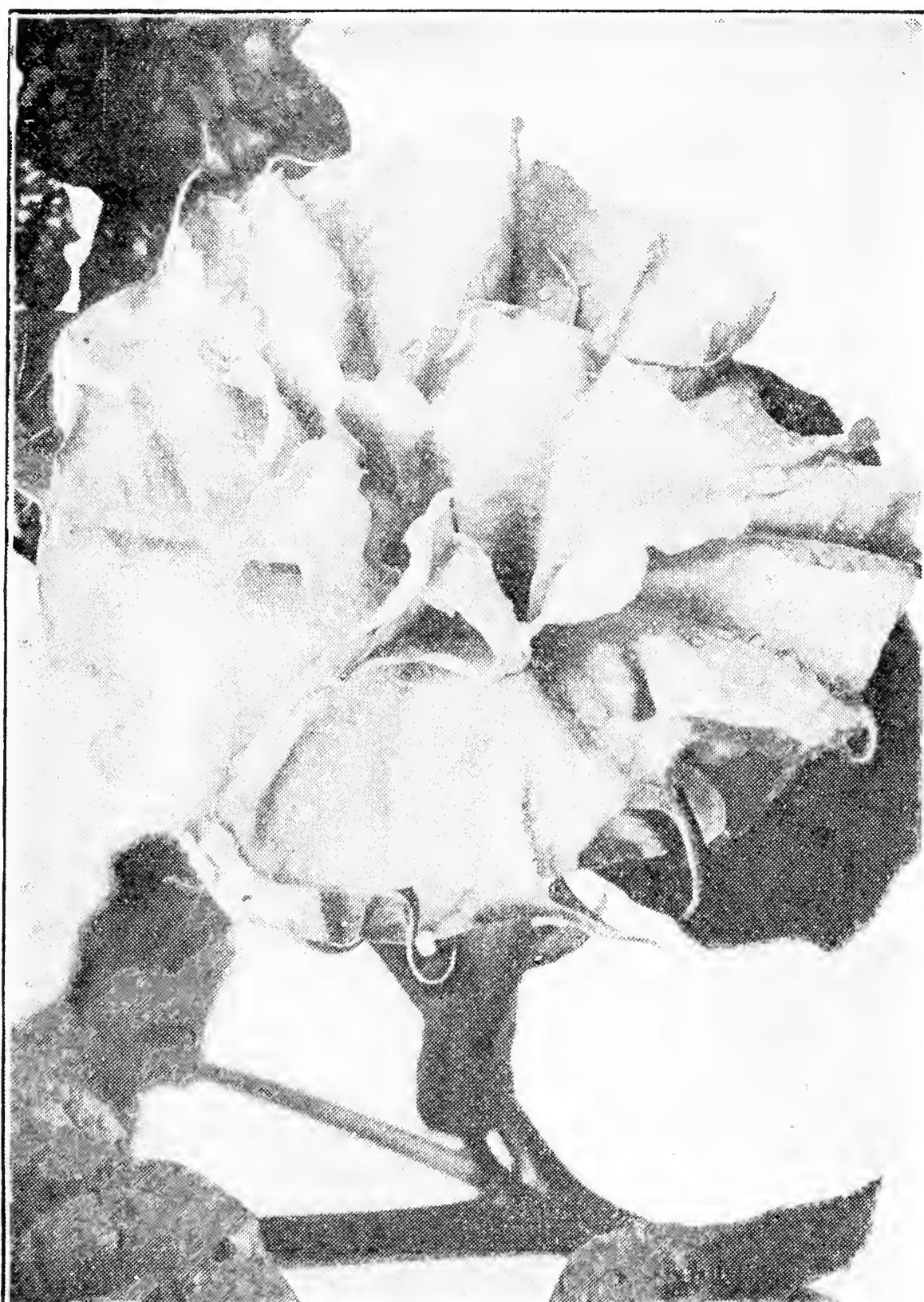
		Per Oz.	Per ¼ Lb.	Per Lb.
Balloon Vine (Cardiospermum halicacabum).....	\$0 10	\$0 30	\$ 1 00	
Balsam, Double or Camellia Flowered, Pure White.....	35	1 00	3 50	
" " " " " " Solferino.....	30	85	3 00	
" " " " " " Extra Fine Mixed.....	30	85	3 00	
" " " " " " Dwarf Mixed....	25	75	2 50	
" " " " " " Tall Mixed.....	20	60	2 00	
Calendula, Double Lemon Queen.....	20	60	2 00	
" " " " " Orange King.....	20	60	2 00	
" " " " " Meteor.....	10	30	1 00	
Calliopsis (Coreopsis tinctoria) fine mixed.....	10	25	80	
" " " " " Golden Ray.....	40	1 25	4 00	
Candytuft, Fragrant White.....	15	25	1 50	
" " " " " Lilac.....	25	75	2 50	
" " " " " Purple.....	25	75	2 50	
" " " " " Rocket (Giant Empress).....	20	60	2 00	
" " " " " Rose Carmine.....	25	75	2 50	
" " " " " White.....	10	30	1 00	
" " " " " Fine mixed.....	10	30	1 00	
Canna, finest large-flowering, mixed.....	15	40	1 50	
Canterbury Bell (Campanula medium) Single mixed...	25	75	2 50	
" " " " " Double mixed...	55	1 75	6 00	
Carnation, Double dwarf Vienna, mixed, early flowering.	1 00	3 25	12 00	
" " " " " Marguerite, finest mixed.....	1 00	2 50	9 00	
" " " " " Double Choice Mixed.....	1 25	4 00	15 00	

		Per Oz.	Per $\frac{1}{4}$ Lb.	Per Lb.
Castor Bean, Sanguineus.....		\$0 10	\$0 20	\$ 0 60
" " Zanzibariensis.....		10	30	90
" " Mixed.....		10	20	60
Celosia cristata (Cockscomb) dwarf mixed.....		85	2 25	8 00
" " Childsi crimson.....		1 00	3 25	12 00
Centaurea, Marguerite, white.....		80	2 15	7 50
" " Imperialis mixed.....		35	1 00	3 50
" " Cyanus (Bachelor's Button) mixed.....		15	40	1 50
" " " Double mixed (Bachelor's Button) ..		20	60	2 00
Cobaea Scandens, violet-blue.....		30	90	3 00
Columbine (Aquilegia) Californica hybrida.....		2 00		
" " Double Mixed.....		30	85	3 00



Celosia, Chilidsi

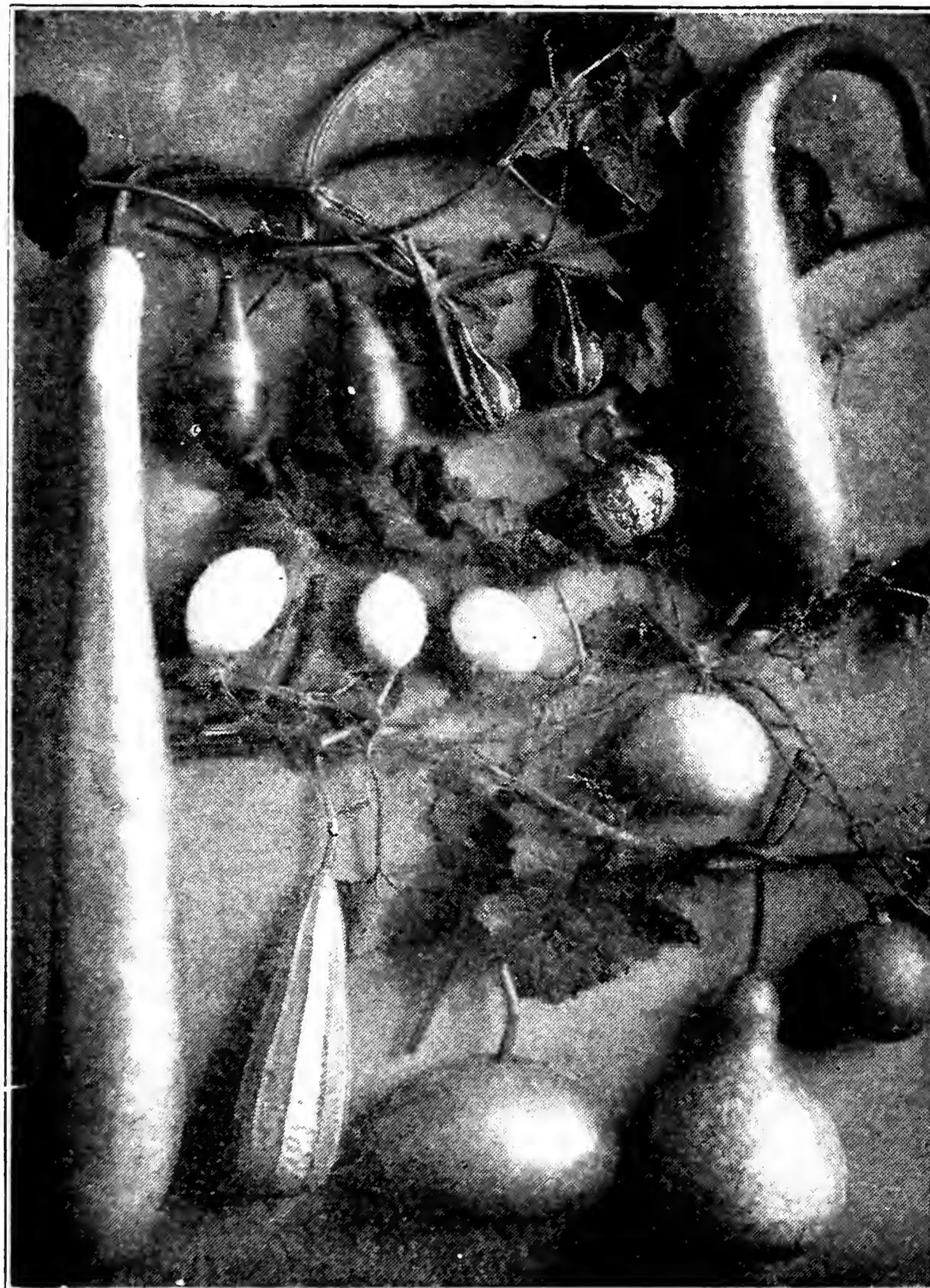
		Per Oz.	Per $\frac{1}{4}$ Lb.	Per Lb.
Cosmos, early flowering, Dawn, white.....		\$0 35	\$1 00	\$3 50
" " " Mixed.....		15	40	1 50
" " " hybrida, Giant Pink.....		20	60	2 00
" " " " White.....		20	60	2 00
" " " " Mixed.....		10	30	1 00
Cypress Vine (Ipomoea quamoclit) Scarlet.....		15	55	1 75
" " " " " White.....		15	55	1 75
" " " " " Mixed.....		15	40	1 50
Dahlia, finest single mixed.....		30	90	3 00
" " " " double mixed.....		90		



Datura

	Per Oz.	Per $\frac{1}{4}$ Lb.	Per Lb.
Daisy, double White.....	\$2 50		
" " Rose.....	2 25		
" " Mixed.....	2 00		
Datura Wrighti.....	20	\$0 60	\$2 00
" chlorantha fl. pl., double yellow.....	20	60	2 00
" Mixed.....	20	60	2 00
Dimorphoteca Aurantiaca.....	75		
Dwarf Morning Glory (Convolvulus minor), Mixed.....	10	15	50
Eschscholtzia, Bush (<i>Hunnemannia</i>).....	30	85	3 00
" Californica, Deep Yellow (California Poppy)	15	40	1 25
" Double White (Alba).....	40	1 10	3 75
" Mandarin.....	15	40	1 50
" Mixed, finest colors.....	15	40	1 25
Forget-Me-Not, blue (<i>Myosotis Alpestris</i>).....	40	1 10	3 75
Four O'Clock (<i>Mirabilis</i> , Marvel of Peru) Red.....	10	30	1 00
" " White.....	10	30	1 00
" " White, Red Striped.....	10	30	1 00
" " Mixed.....	10	25	80
Foxglove (<i>Digitalis</i>) splendid mixed.....	25	75	2 50

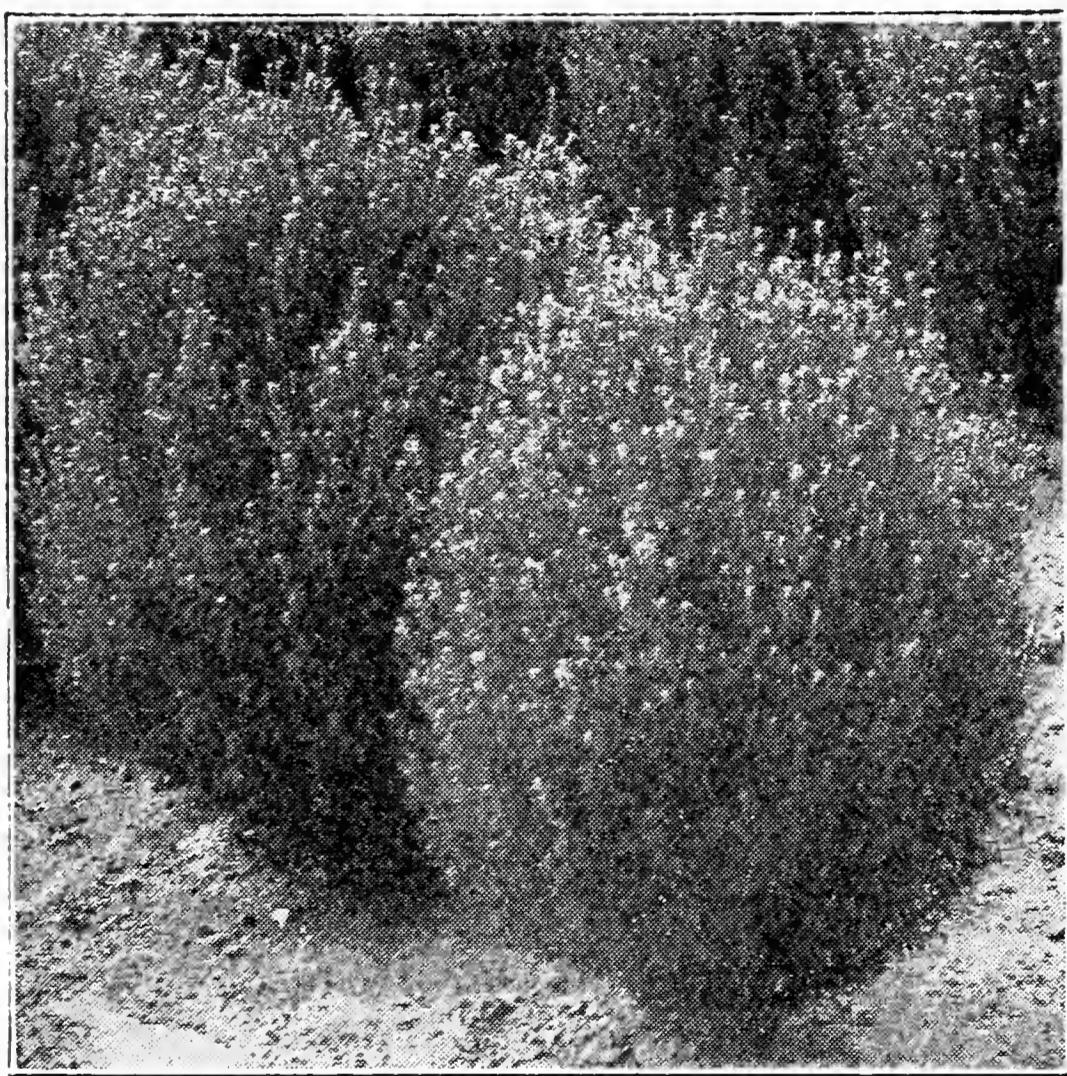
		Per Oz.	Per $\frac{1}{4}$ Lb.	Per Lb.
Gaillardia Pieta.....		\$0 30	\$0 90	\$3 00
Globe Amaranth, Purple.....		15	40	1 50
" " White.....		15	40	1 50
" " Striped.....		15	40	1 50
" " Mixed.....		15	40	1 50
Gourds, Apple shaped, early.....		15	25	1 50
" Bottle.....		15	25	1 50
" Corsican.....		15	25	1 50
" Dish Cloth.....		15	25	1 50
" Hercules' Club.....		15	25	1 50



Gourds

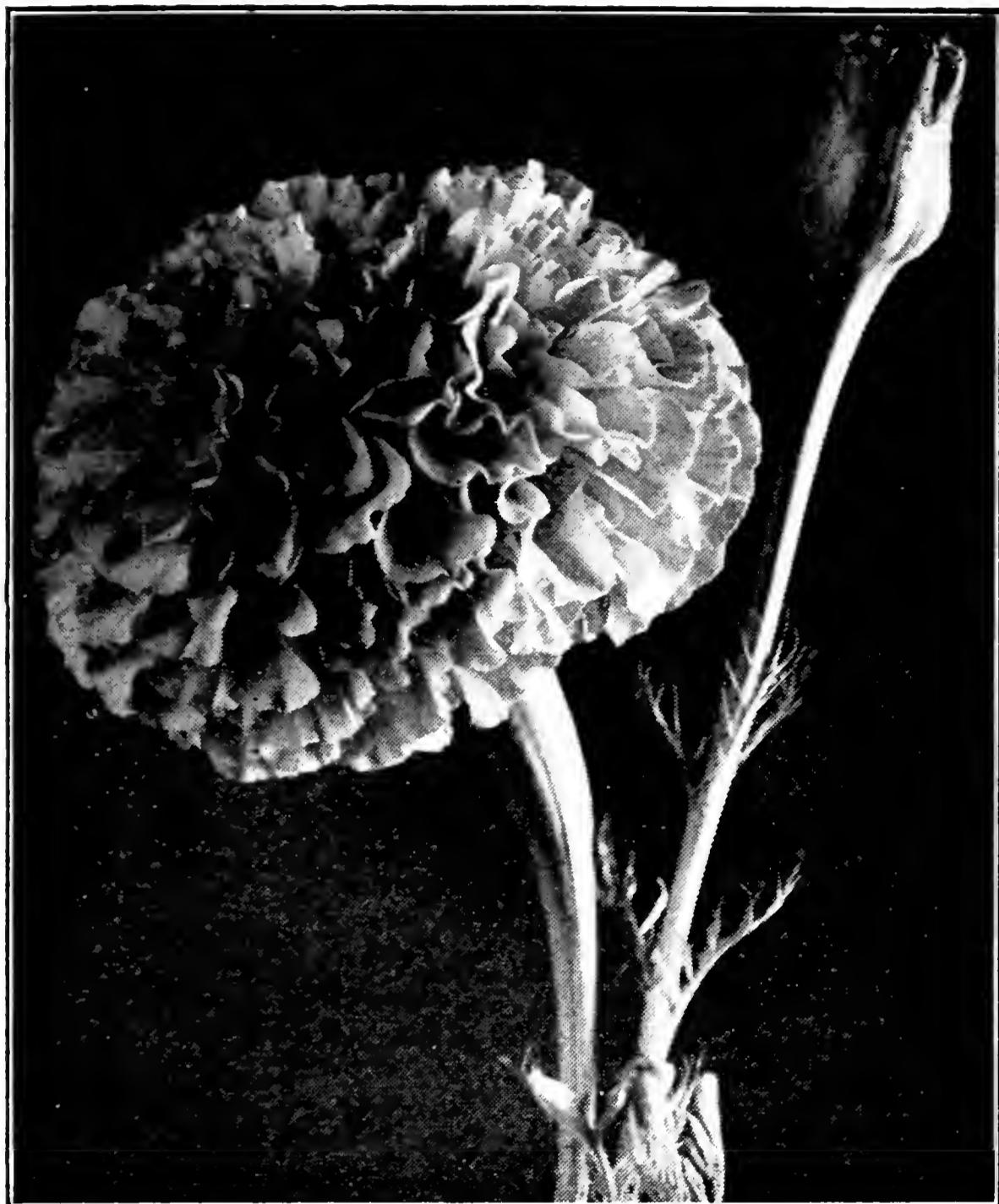
		Per Oz.	Per $\frac{1}{4}$ Lb.	Per Lb.
Gourds, Japanese Nest Egg.....		\$0 15	\$0 40	\$1 50
" Orange (Mock orange).....		15	25	1 50
" Pear shaped, Ringed.....		15	25	1 50
" " " Striped.....		15	25	1 50
" Powder Horn.....		15	25	1 50
" Siphon or Dipper.....		15	25	1 50
" Mixed.....		10	35	1 25

		Per Oz.	Per $\frac{1}{4}$ Lb.	Per Lb.
Gypsophila, Elegans	Large Flowering Pure White	\$0 10	\$0 20	\$ 0 60
" " "	Mixed	10	25	90
Helichrysum monstrosum	largest double mixed	30	90	3 00
Heliotrope, Dark Varieties mixed, very choice		1 00	3 25	12 00
Hibiscus Africanus		15	40	1 50
Hollyhock, Early Flowering Mixed		1 00		
" Double, Blood Red		1 00		
" " Deep Rose		1 00		
" " Lemon Yellow		1 00		
" " Pink		1 00		
" " Salmon		1 00		
" " Pure White		1 00		
" " Choice Mixed		1 00	2 75	10 00
" " Mixed		80	2 50	9 00



Kochia Childsi

		Per Oz.	Per $\frac{1}{4}$ Lb.	Per Lb.
Hyacinth Bean (Dolichos lablab)	Alba, white	\$0 10	\$0 30	\$1 00
" " "	Purpurea, purple	10	30	1 00
" " "	Mixed	10	25	75
Ice Plant (Mesembryanthemum crystallinum)		20	60	2 00
Ipomoea, Bona Nox (Evening Glory)		10	30	1 00
" Coccinea (Star Ipomoea)		10	30	90
" Early Flowering Sky Blue		50		
" Limbata, mixed		10	30	1 00
" Setosa (Brazilian Morning Glory)		20	60	2 00
" Fine Mixed		10	30	1 00
Job's Tears (Coix lachryma)		10	15	40
Kochia Childsi		10	25	75



Marigold, Double Tall El Dorado

	Per Oz.	Per $\frac{1}{4}$ Lb.	Per Lb
Lantana French Hybrids.....	\$0 20	\$0 60	\$2 00
Larkspur (Delphinium) double dwarf rocket, mixed.....	20	70	2 50
" " tall stock flowered mixed.....	20	60	2 00
Linum grandiflorum, rubrum (Scarlet Flax).....	15	40	1 25
Lobelia Erinus, Crystal Palace.....	1 00	2 75	10 00
" " True Blue.....	1 25	4 00	15 00
" " Gracilis.....	30	85	3 00
Love-in-a-mist (Nigella Damascena) Double Blue.....	15	40	1 25
Lupin Cruikshanki.....	15	40	1 25
Marigold African, double tall, mixed.....	20	60	2 00
" African, double tall, El Dorado.....	30	85	3 00
" French, Tagetes Signata Pumila.....	75	2 15	7 50
Maurandia mixed.....	1 25		
Mignonette, Sweet (Reseda odorata grandiflora).....	10	30	1 00
" Machet.....	20	60	2 00
" Pyramidal Bouquet.....	15	40	1 50
" Golden Queen.....	20	60	2 00
" Ruby.....	15	40	1 50



Morning Glory

	Per Oz.	Per $\frac{1}{4}$ Lb.	Per Lb.
Mimosa pudica (Sensitive Plant).....	\$0 30	\$0 90	\$3 00
Momordica Charantia (Balsam Pear).....	20	60	2 00
" Balsamina (Balsam Apple).....	20	60	2 00
Moon Flower (Ipomoea Grandiflora Alba).....	30	90	3 00
Morning Glory, Aurora.....	10	25	80
" " (Convolvulus major) Crimson.....	10	25	80
" " " " Blue.....	10	25	80
" " " " Purple.....	10	25	80
" " " " Striped.....	10	25	80
" " " " White.....	10	25	80
" " " " Mixed.....	10	20	75
" " " Giant Japanese, Extra Select mixed...	15	25	1 25
Mourning Bride (Scabiosa) double, White.....	35	1 00	3 50
" " " " Dark Maroon.....	35	1 00	3 50
" " " " Mixed.....	30	90	3 00

NASTURTIUMS

Dwarf Varieties (<i>Tropoeolum minor</i>)				Trailing Varieties (<i>Tropoeolum Lobbianum</i>)			
	Per Oz.	Per $\frac{1}{4}$ Lb.	Per Lb.		Per Oz.	Per $\frac{1}{4}$ Lb.	Per Lb.
Aurora.....	\$0 10	\$0 30	\$1 00	Bright Yellow.....	\$0 10	\$0 30	\$1 00
Bronze Colored.....	10	30	1 00	Brilliant.....	10	30	1 00
Crimson.....	10	30	1 00	Chestnut Brown.....	10	30	1 00
Empress of India.....	10	30	1 00	Giant of Battles.....	10	30	1 00
King Theodore.....	10	30	1 00	Hemisphaericum.....	10	30	1 00
Pearl.....	10	30	1 00	Jupiter.....	10	30	1 00
Rose.....	10	30	1 00	King of the Blacks.....	10	30	1 00
Scarlet.....	10	30	1 00	Light Yellow, with ma- roon stain.....	10	30	1 00
Schilling's Striped.....	10	30	1 00	Queen Wilhelmina.....	10	30	1 00
Yellow.....	10	30	1 00	Rose.....	10	30	1 00
Mixed. (Tel. Cipher Itawa).....	10	20	50	Spitfire.....	10	30	1 00
Nasturtiums, Madame Gunter's Hybrids.....				Mixed. (Tel. Cipher Izard).....	10	20	50
" Trailing Chameleon.....					10	30	1 00
					10	25	75

	Per Oz.	Per $\frac{1}{4}$ Lb.	Per Lb.
Nicotiana Affinis.....	\$0 20	\$0 60	\$2 00

PANSIES

	Per Oz.	Per $\frac{1}{4}$ Lb.	Per Lb.
Pansy, Giant Blue Black.....	\$2 00		
" " Yellow (<i>Trimardeau</i>).....	2 00		
" " Lord Beaconsfield.....	3 00		
" " King of the Blacks.....	2 50	\$6 50	\$25 00
" " Navy Blue.....	2 00	5 25	20 00
" " Pure Yellow.....	3 00		
" " Variegated and Striped.....	2 50	6 50	25 00
" " Violet White Edged.....	1 40	5 25	20 00
" " White.....	1 50		
" " Bugnot's Very Large Stained Mixed.....	4 00		
" " Ferry's Superbissima Blotched.....	4 00		
" " large flowering, Choice Mixed.....	1 25	3 50	12 50
" " Odier, or Very Large Stained Mixed.....	3 00		
" " Giant Flowering Parisian, mixed.....	2 00	5 25	20 00
" " " Trimardeau, Mixed.....	2 00	5 00	18 00
" " " flowering, Extra Choice Mixed.....	2 00	5 25	20 00
Petunia hybrida, Finest Striped and Blotched.....	80	2 25	8 00
" " " Fine Mixed.....	50	1 40	5 00
Phlox Drummondii, large flowering, Alba, pure white....	75		
" " " " " Black Warrior, deep maroon.....	70		
" " " " " Isabellina, creamy yellow.....	70		
" " " " " Kermesina alba ocu- lata.....	75		
" " " " " Lilac.....	75		
" " " " " Rosea, rose with dis- tinct eye.....	70		
" " " " " Rosy Chamois.....	70		
" " " " " Scarlet.....	75		
" " " " " Splendens, crimson, pure white eye...	70		
" " " " " Violet.....	70		
" " " " " Extra choice mixed..	65	2 00	7 50



Poppy, Double Fringed

	Per Oz.	Per ¼ Lb.	Per Lb.
Pink, China, double mixed (<i>Dianthus Chinensis</i>)	\$0 30	\$0 85	\$3 00
" Heddewig's Double Diadem Mixed	50	1 40	5 00
" " Finest Single Mixed	30	90	3 00
" Double Japan Mixed (<i>Dianthus laciniatus</i> fl. pl.)	50	1 40	5 00
Poppy, Shirley, extra fine mixed	15	40	1 50
" Tulip Flowered (<i>Papaver glaucum</i>)	50	1 40	5 00
" Ryburgh Hybrid	1 00		
" Cardinal, double	15	40	1 50
" Double White Fringed, extra fine	10	30	1 00
" Carnation, Double White	10	30	1 00
" " Double Mixed	10	25	75
" Double Choice Mixed	10	30	1 00
" Orientale	50		
Portulaca, Single Fine Mixed	40	1 40	5 00
" Double Mixed	1 50	4 00	15 00
Primrose, Evening, Lamarckiana	15		
Pyrethrum, Parthenifolium Aureum	30		
Rhodanthe, Mixed	70	2 00	7 00
Sweet Peas , see pages 45, 46, 47.			

		Per Oz.	Per $\frac{1}{4}$ Lb.	Per Lb.
Salpiglossis, fine mixed hybrid varieties.....		\$0 55	\$1 75	\$ 6 00
Salvia Splendens (Flowering Sage).....		1 75	4 75	18 00
Scarlet Runner Beans.....				20
Smilax.....		30	85	3 00
Snapdragon, Fine Mixed.....		30	85	3 00
Stock, Double Ten Weeks, Mixed.....		60	1 75	6 00
Sunflower, Globosus fistulosus, double.....		15	40	1 25
" Double Chrysanthemum flowered.....		10	30	1 00
" Stella.....		15	40	1 50
Sweet William, White, pure.....		50		
" " Velvety Maroon.....		50		
" " (Dianthus barbatus) Single Mixed, fine..		20	60	2 00
" " " " Double Mixed, extra		40	1 10	4 00
Verbena hybrida, Auricula flowered.....		1 25	3 25	12 00
" " Blue.....		1 25	3 25	12 00
" " Defiance.....		1 10		
" " Italian Striped.....		1 25		
" " Pure White, large.....		1 00	2 75	10 00
" " Fine Mixed, extra choice strain.....		80	2 25	8 00
Vinca, Pure White.....		60		
" Rosea.....		60		
" Rosea Alba.....		60		
" Mixed.....		60	1 75	6 00
Wallflower, Early Brown.....		20	60	2 00
" Mixed Double, extra fine.....		2 50	6 50	25 00
Wild Cucumber (Echinocystis lobata).....		10	25	75
Zinnia, Elegans Double, Black Purple.....		50		
" " " Deep Red.....		50		
" " " Magenta.....		50		
" " " Orange.....		50		
" " " Scarlet.....		50		
" " " White.....		50		
" " " Yellow.....		50		
" " " Striped or Zebra, mixed.....		50		
" " " Choice Mixed.....		40	1 25	4 00
" Giant Double, Crimson.....		1 00	2 75	10 00
" " " Golden Yellow.....		1 00	2 75	10 00
" " " Orange.....		1 00	2 75	10 00
" " " Pink.....		1 00	2 75	10 00
" " " Purple.....		1 00	2 75	10 00
" " " Scarlet.....		1 00	2 75	10 00
" " " White.....		1 00	2 75	10 00
" " " Mixed.....		75	2 25	7 50

SWEET PEAS

Our stocks are absolutely unsurpassed in selection, purity and vitality.
Not less than one-half pound at pound rate. Less than one-fourth pound will be charged at the ounce rate.

EARLY FLOWERING SPENCER

	Tel. Cipher	Per Oz.	Per ¼ Lb.	Per Lb.
Early Blanche Ferry.....	Wakita	\$0 50		
“ Heather Bell.....	Walsh	50		
“ Liberty.....	Walstad	50		
“ Melody.....	Wahkia	50		
“ Morning Star.....	Wakar	50		
“ Song Bird.....	Wakulla	50		
“ Snowflake.....	Weak	50		
“ Songster.....	Wedron	50		
“ Spring Maid.....	Wilbar	50		

Yarrawa , bright rose pink. A most desirable variety for winter flowering indoors	Wauna	50	\$1 40	\$5 00
Early Flowering Spencer, Mixed , a choice mixture of the best early flowering varieties	Wauneta	50	1 40	5 00

SPENCER VARIETIES

Apple Blossom Spencer , bright rose with primrose wings tinted rose-carmine.....	Yadkin	\$0 20	\$0 60	\$2 00
Asta Ohn , suffused lavender or tinted mauve, sometimes with pinkish tinge...	Yamhill ...	20	60	2 00
Aurora Spencer , orange-rose striped on white.....	Yankton ...	25	75	2 50
Blanche Ferry Spencer , rose-pink standard, white wings, tinted light pink.....	Tulare	25	65	2 25
Blue Picotee , almost pure white except for a narrow edge of violet blue.....	Tunica	20	60	2 00
Constance Hinton , a fine white Spencer, black seeded.....	Twiggs	30	85	3 00
Countess Spencer , bright pink, Spencer type, very large, long stems.....	Vance	20	60	2 00
Dainty Spencer , white suffused and edged with rose-pink.....	Washita ...	25	65	2 25
Dobbie's Cream , a very superior cream or primrose.....	Wasatch ...	25	65	2 25
Elfrida Pearson , one of the best light blush pinks.....	Waskom ...	25	65	2 25
George Herbert , large rose-crimson or rose-carmine Spencer.....	Washoe	20	60	2 00
Helen Lewis , large crimson-orange with wings of orange-rose or orange-salmon pink.....	Wallace	20	60	2 00
Helen Pierce Spencer , white veined, mottled and marbled with bright blue.....	Ware	25	75	2 50
Illuminator , bright glowing salmon.....	Ward	25	75	2 50
King Edward Spencer , brilliant crimson-scarlet.....	Watauga ...	25	65	2 25
King Manoel , deep purplish maroon.....	Watab	25	75	2 50
King White , one of the best yet introduced.	Weld	25	75	2 50
Margaret Atlee , deep cream pink.....	Wekiwa	25	75	2 50

(See page 47 for mixture of Spencer sweet peas)

SWEET PEAS—Continued

Our stocks are absolutely unsurpassed in selection, purity and vitality.

Sweet Peas 15c per oz. unless otherwise stated.

Not less than one-half pound at pound rate. Less than one-fourth pound will be charged at the ounce rate.

SPENCER VARIETIES—Continued

	Tel. Cipher	Per Oz.	Per $\frac{1}{4}$ Lb.	Per Lb.
Margaret Madison (New) , soft light azure blue or pale lavender.....	Welaka			Sold out
Miriam Beaver , soft shell salmon pink on cream ground.....	Weirz	\$0 30	\$0 85	\$3 00
Mrs. Hugh Dickson , light salmon pink...	Welga	20	60	2 00
Primrose Spencer , clear, distinct large, wavy; one of the best primrose or cream and ivory varieties.....	Waukesha	25	65	2 25
Rosabelle , rich, bright rose with a faint tinge of purple.....	Waupun ...	25	65	2 25
Royal Purple , rich royal purple.....	Waukon ...	25	75	2 50
Scarlet Emperor , brilliant deep scarlet....	Wehrum ...	25	75	2 50
Stirling Stent , rich metallic salmon.....	Wecota	30	85	3 00
Thomas Stevenson , brilliant orange-scarlet Spencer.....	Yetter	30	85	3 00
Warrior , rich deep maroon.....	Yell	2 50		
Wedgwood , bright silvery blue.....	Yoncalla ...	30	85	3 00
White Spencer , pure white, an especially attractive Spencer of very large size...	Yolo	25	75	2 50

GRANDIFLORA VARIETIES

	Tel. Cipher	Per Lb.
America , carmine striped and splashed on white ground.....	Wapello ...	\$0 80
Aurora , large, delicate orange-salmon-pink over white.....	Warren ...	80
Black Knight , glossy deep maroon, one of the darkest.....	Yakima ...	75
Blanche Ferry , attractive rose-pink; wings white tinged pink. The typical pink and white sweet pea.....	Tucker ...	1 00
Bolton's Pink , orange-pink veined rose, semi-hooded.....	Waller	75
Countess of Radnor , a beautiful shade of lavender.....	Whitley ...	80
Dainty , white, shaded lightly and edged with light pink.....	Valverde ..	75
Dorothy Eckford , pure white, beautifully shell shaped.....	Tuolumne	75
Duke of Westminster , purple shading to violet.....	Woodbury	75
Emily Henderson , clear white, well formed.....	Tyler	80
Extra Early Blanche Ferry , standard bright rose-pink, with nearly white wings. We are headquarters for this, the earliest Sweet Pea for forcing or growing outdoors.....	Troup	1 25
Flora Norton , hooded form, clear light blue.....	Woodson .	75
Helen Pierce , veined and mottled bright blue on ivory white...	Wilkes	75
Hon. Mrs. E. Kenyon , a clear shade of primrose.....	Utah	80
King Edward VII , bright crimson-scarlet.....	Wayne	80
Lady Grisel Hamilton , similar to Countess of Radnor, but nearer blue.....	Wilkin	80

SWEET PEAS—Continued

Our stocks are absolutely unsurpassed in selection, purity and vitality.
 Sweet Peas 15c per oz. unless otherwise stated.
 Not less than one-half pound at pound rate.

GRANDIFLORA VARIETIES—Continued

	Tel. Cipher	Per Lb.
Lord Nelson , rich blue, deeper than Navy Blue.....	Woodward	\$0 80
Lottie Eckford , white shaded lilac, edged magenta-blue.....	Windham	75
Miss Willmott , orange-pink; wings rose, tinted orange.....	Walton ...	75
Mont Blanc , good form and clear white color.....	Umatilla ..	75
Mrs. Chas. H. Totty , large early flowering lavender.....	Winn	1 00
Mrs. Collier , large, light primrose; lighter than Hon. Mrs. E. Kenyon.....	Upshur ...	75
Mrs. F. J. Dolansky , pure light pink desirable for early flowering indoors.....	Volusia ...	1 00
Mrs. George Higginson, Jr. , clear, delicate lilac blue.....	Winona ...	75
Mrs. Walter Wright , a large hooded rosy purple.....	Wise	75
Othello , very dark maroon, practically self colored.....	Yoakum ..	75
Prima Donna , a brilliant yet soft shade of pink.....	Wabash ...	75
Prince of Wales , a pure rose-crimson of large size.....	Wells	75
Queen Alexandra , large, bright red, almost scarlet.....	Wetzel	80
Senator , purplish maroon and indigo striped on light ground..	Wythe	80
St. George , the brightest orange-pink, wonderfully brilliant...	Walworth .	75

CHOICE MIXED. This mixture has been most carefully grown from our selected stock seed and it will afford a splendid variety of blooms of improved forms and in the widest possible range of desirable colors.

Tel. Cipher **Zapata**. Per Lb. 50c; Per 100 Lbs. \$45.00

FERRY'S SUPERB MIXED. We make up this mixture by combining in carefully considered proportions twenty-one separate named varieties, each the very choicest of its class. Nowhere else can one procure a more magnificent mixture of finely formed and beautifully colored, large flowering Sweet Peas.

Tel. Cipher **Yuma**. Per Lb. 65c; Per 100 Lbs. \$60.00

SPENCERS MIXED. In this splendid mixture will be found a wide range of colors of this comparatively new class. The flowers are of remarkably large size and wonderfully attractive form.

Tel. Cipher **Young**. Per Oz. 20c; Per Lb. \$1.75; Per 100 Lbs. \$160.00

FERRY'S SUPERB SPENCERS MIXED. We make up this magnificent mixture by combining eighteen separate named Spencer varieties, each of which our trials have repeatedly shown to be the very best of its class. Unsurpassed as a mixture of this superb class and showing the most desirable range of colors and the finest forms. No better mixture in all the world than this.

Tel. Cipher **Zora**. Per Oz. 25c; Per Lb. \$2.25

GARDEN TOOLS

Send for Illustrated and Descriptive Catalogues of Garden Tools for 1922

Packed or boxed ready for shipment, and delivered at express office or depot at Detroit, Mich.

	Tel. Cipher	Price
Planet Jr., No. 3, Hill and Drill Seeder.....	Teho	\$13 75
" " 4, Combined Hill and Drill Seeder, Wheel Hoe, Cultivator and Plow.....	Temere	14 60
" " 4, Hill and Drill Seeder, Plain (as a drill only).....	Tempsa	11 65
" " 5, Hill and Drill Seeder. Built on the same lines as No. 3 Drill, but larger.....	Tenabo	15 00
" " 25, Combined Hill and Drill Seeder and Double Wheel Hoe, Cultivator and Plow.....	Teneo	17 25
" " 31, Combined Drill Seeder and Wheel Hoe.....	Tenor	9 75
" " 11, Double Wheel Hoe.....	Tergo	12 00
" " 12, " " "	Ternio	9 40
" " 13, " " "	Tersus	6 75
" " 16, Single Wheel Hoe.....	Tetini	7 75
" " 17, " " "	Texo	6 60
" " 18, " " "	Theca	4 70
" " 19, " " "	Thesis	4 70
" " 38, " " Disc Hoe, Cultivator and Plow.....	Theto	7 50
The Iron King Seed Drill.....	Tiara	11 25
" " " " with Fertilizer Attachment.....	Timeo	15 00
Excelsior Weeding Hook.....	Titubo	per ten 1 50
Haseltine Hand Weeder and Scraper.....	Toga	" " 3 00
Pressed Steel Garden Trowel.....	Tonum	" " 1 50

SEED BAGS

We annually manufacture for our own use millions of Seed Bags and are in a position to offer to the trade first quality ready made bags at prices as reasonable as the same grade of goods can be purchased anywhere.

Samples of all sizes furnished on application.

Printing Extra, at Cost

No.		Per 1,000
1	Miniature Pockets, Canary.....	7/8 x 2 1/4 inches..... \$ 0 60
" 3	White Coated Paper.....	2 1/8 x 3 1/4 " 1 00
" 7	" " "	3 1/8 x 4 1/2 " 1 75
" 12	" " " 1 oz.	4 x 4 3/4 " 2 75
" 11	Manila, Gummed.....	1/2 oz. 2 1/4 x 3 1/2 " 1 00
" 13	" " " 1 oz.	2 1/2 x 4 1/4 " 1 25
" 15	" " " 2 oz.	3 1/8 x 5 1/2 " 1 50
" 33	Brown "Kraft" Paper.....	1 pint.... 5 x 7 1/2 " 4 25
" 36	" " " 1 pound....	5 1/2 x 8 " 4 50
" 39	" " " 1 quart....	6 1/2 x 9 1/4 " 5 25
" 42	" " " 3 pints....	7 1/2 x 10 1/4 " 6 50
" 45	" " " 2 quarts....	8 1/2 x 11 1/2 " 7 50
" 48	" " " 3 quarts....	9 1/2 x 12 1/2 " 9 00
" 51	" " " 4 quarts....	10 1/2 x 14 1/2 " 12 00
" 54	" " " 6 quarts....	11 3/4 x 16 1/4 " 15 00
" 57	" " " 8 quarts....	13 x 18 " 17 00

Bags Nos. 1 to 15 have flaps; only Nos. 11, 13 and 15 are gummed.

TELEGRAPHIC CIPHER

By making use of the following Telegraphic words for weights, together with the Telegraphic Cipher attached to each article in this list, our customers will be able to order by wire at trifling expense. The Telegraphic words for QUANTITIES must always PRECEDE the cipher words for Seeds, but if the same quantity of several articles is needed, the word for that quantity should be placed before the word for the first article only. For example:

“Freight Adjust Lagrange, Lemhi, Lorain.” Means “Ship by first freight One Hundred Pounds each of Ferry’s First and Best, Telephone and Champion of England Peas.”

“Express Abort Caddo, Cannon, Catoosa.” Means “Send by first express Two Pounds each of Early Jersey Wakefield, Early Winnigstadt and D. M. Ferry & Co’s Premium Late Flat Dutch Cabbage.”

TELEGRAPHIC WORDS FOR WEIGHTS

Quantity	OUNCES	Quantity	POUNDS	Quantity	POUNDS
$\frac{1}{8}$	.... Aback	25	.... Acquit	650	.... Against
$\frac{1}{4}$	.... Abaft	30	.... Actuate	675	.... Aggress
$\frac{1}{2}$	.... Abase	35	.... Acute	700	.... Aghast
$\frac{3}{4}$	.... Abash	40	.... Adage	725	.... Agnate
1	.... Abate	45	.... Adapt	750	.... Alarm
2	.... Abbey	50	.... Addict	775	.... Albeit
3	.... Abbot	55	.... Addle	800	.... Alcove
	POUNDS	60	.... Adduce	825	.... Alert
		65	.... Adept	850	.... Alright
$\frac{1}{4}$	.... Abhor	70	.... Adhere	875	.... Allay
$\frac{1}{2}$	.... Abide	75	.... Adjoin	900	.... Allege
$\frac{3}{4}$	.... Abolish	80	.... Adjourn	925	.... Alloy
1	.... Abound	85	.... Adjudge	950	.... Allude
2	.... Abort	90	.... Adjunct	975	.... Allure
3	.... Abrade	95	.... Adjure	1000	.... Alpha
4	.... Abrupt	100	.... Adjust	1500	.... Alpine
5	.... Abrogate	125	.... Admire	2000	.... Alter
6	.... Abscond	150	.... Admit	2500	.... Alvine
7	.... Absent	175	.... Admix	3000	.... Amass
8	.... Absolve	200	.... Adopt	3500	.... Amaze
9	.... Absorb	225	.... Adore	4000	.... Ambush
10	.... Abstain	250	.... Adrift	4500	.... Amend
11	.... Abstract	275	.... Adult	5000	.... Amenity
12	.... Absurd	300	.... Advantage	5500	.... Amiss
13	.... Abuse	325	.... Advent	6000	.... Ample
14	.... Accede	350	.... Adverse	6500	.... Amuse
15	.... Accent	375	.... Aerial	7000	.... Analyze
16	.... Acclaim	400	.... Affect	7500	.... Anchor
17	.... Access	425	.... Affirm	8000	.... Ancient
18	.... Accost	450	.... Affix	8500	.... Adroid
19	.... Account	475	.... Afford	9000	.... Angler
20	.... Accredit	500	.... Affray	9500	.... Anile
21	.... Accuracy	525	.... Affront	10000	.... Anthem
22	.... Accuse	550	.... Afloat	15000	.... Antic
23	.... Acquaint	575	.... Afoot	20000	.... Antler
24	.... Acquire	600	.... Afore	25000	.... Antelope
		625	.... Afraid		

NOTE.—The above Code for TELEGRAMS only—Not for orders by mail.

